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COLE'S

FALL TRADE LIST

1956

PRODUCTION SECTION
CINCINNATI
FALL RECORDS

JUL 3 1955

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NURSERYMEN FOR 75 YEARS

THE  **COLE** NURSERY CO.
PAINESVILLE, OHIO

Phone ELmwood 2-3121

TERMS and CONDITIONS OF SALE

PRICES are F.O.B. nursery at Painesville, Ohio. Any boxing or baling necessary is charged at near cost. Prices in this list are subject to market changes and cancel those in all previous price lists.

TERMS. 1% 10 days; net 30 days to those having established credit with us. Cash orders receive 2% off. Be sure to include enough to cover packing, so as to eliminate C.O.D. costs. Overpayments returned promptly. C.O.D. orders must be accompanied by at least 1/3 of the amount of the order.

CLAIMS for rejections, shortages, or other reason will be entertained only if made within 5 days after arrival of goods.

GUARANTEE. We guarantee all stock to be true-to-name and free of injurious insects or disease. All goods travel at consignee's risk; we assume no responsibility after they leave the nursery. It is mutually agreed that in no case shall we be held liable for a greater amount than the purchase price of any item.

SHIPMENTS. Please state routing of your shipments and method you prefer. Where no instructions are given, we will ship according to the situation, as we think best serves your interest.

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TRUCKING

During planting season, our trucks make frequent deliveries to Cleveland, Columbus, Cincinnati, Detroit, Buffalo and Pittsburgh areas. Trucking can easily be arranged to other cities within 500 miles of Painesville. Rates reasonable.

SHADE & ORNAMENTAL TREES

Cole's has long been known for producing the finest in trees for all markets. Continuous research for improved varieties and production methods has resulted in our present leadership in this field. Planted in seven-foot rows, our trees have ample room for proper development of root, body and top. Because all digging and root-pruning is done mechanically, you benefit by a **vastly superior root-system** and consequent transplanting success.

NOTES

The size immediately following the name indicates approximate height at maturity, in cultivation.

Where an item is usually moved with a ball of earth, we indicate the recommended B&B size after the listing, thusly: (4 to 5 ft. 15" Ball), and the price includes balling charges. Should earth balls be desired on other items, prices and weights are listed on page 48.

Although caliper listings of trees are also indicative of top development, we imply no relationship of this measurement to height. This is entirely subject to differences in variety and cultural practices.

ACER dasycarpum (saccharinum) — 70' 1-4 Each 5-24 Each 25 Up Each **Silver Maple**

Fast growing, graceful. Leaves silvery beneath.
Stands rather wet conditions, heat and drought.

6 to 8 ft.	\$ 2.35	\$1.85	\$1.60
8 to 10 ft.	2.75	2.25	2.00
1¼ to 1½ in.	3.25	2.75	2.50
1½ to 1¾ in.	4.35	3.85	3.50
1¾ to 2 in.	5.90	5.25	4.75
2 to 2½ in.	8.60	7.70	7.00
2½ to 3 in.	11.15	9.90	9.00

d. "Beebe Cutleaf Weeping" — 50' New Superior Variety

Horizontal branching habit, better than Wier or Skinner.

1 to 1¼ in.	3.25	2.75	2.50
1¼ to 1½ in.	4.35	3.85	3.50
1½ to 1¾ in.	6.25	5.50	5.00

d. pyramidale — 60' Pyramidal Silver Maple

Symmetrical, full tree of broad pyramidal habit.

New, greatly superior budded variety.

1 to 1¼ in.	3.00	2.50	2.25
1¼ to 1½ in.	3.80	3.30	3.00
1½ to 1¾ in.	5.40	4.70	4.25
1¾ to 2 in.	7.00	6.30	5.75
2 to 2½ in.	10.00	8.80	8.00

ginnala — 15-18' Amur Maple

Small, multi-stemmed tree with upright-round, dense head; extremely hardy. Leaves turn brilliant scarlet in fall. One of our most satisfactory small trees.

3 to 4 ft.	2.25	1.75	1.50
4 to 5 ft.	3.00	2.50	.....
6 to 8 ft. heavy	4.10	3.60	3.25
8 to 10 ft. heavy	5.60	4.95	4.50



ACER platanoides columnare — Our finest tree for narrow streets, accent and shallow line-planting.

ACER Continued

platanoides — 50'

1-4 5-24 25 Up
Each Each Each

Norway Maple

Rounded, dense head. Favorite street and park tree, for its dark foliage and ability to stand city conditions.

7 to 8 ft. whips (spring only)		\$ 1.50	\$ 1.25
6 to 8 ft.	3.80	3.30	3.00
8 to 10 ft.	5.00	4.40	4.00
1¼ to 1½ in.	6.50	5.75	5.25
1½ to 1¾ in.	8.60	7.70	7.00
1¾ to 2 in.	10.60	9.45	8.50
2 to 2½ in.	15.00	13.25	12.00
2½ to 3 in.	21.00	18.50	16.75

p. columnare (ascendens) — 40' Columnar Norway Maple

Compact narrow form for street planting, accent and formal effect. Particularly useful for shallow lawnstrips, etc. The most practical of all upright trees in our region.

1 to 1¼ in.	\$ 6.75	\$6.00	\$5.50
1¼ to 1½ in.	8.60	7.70	7.00
1½ to 1¾ in.	10.60	9.45	8.50
1¾ to 2 in.	12.20	11.00	10.00
2 to 2½ in.	17.50	15.50	14.00
2½ to 3 in.	25.00	22.00	20.00
3 to 3½ in.	30.00		

Cole's shade trees are planted on 3 x 7 foot spacing, have room for proper development of root, body and top. Also allows our frequent root pruning with power equipment.

	1-4 Each	5-24 Each	25 Up Each
ACER Continued			
p. nigra, Plant Pat. No. 735	Crimson King Maple		
Rich maroon leaf color is retained all summer.			
6 to 7 ft. whips (spring only)	\$ 3.80	\$3.30	\$3.00
1 to 1¼ in.	8.60	7.70	7.00
1¼ to 1½ in.	11.25	10.00	9.00
1½ to 1¾ in.	14.00	12.70	11.50
1¾ to 2 in.	17.50	15.50	14.00
2 to 2½ in.	22.50	20.00	18.00
p. schwedleri — 50-60'	Schwedler Norway Maple		
Leaves reddish-purple in Spring.			
7 to 8 ft. whips (spring only)	3.25	2.75	2.50
rubrum — 70'	Red or Scarlet Maple		
Symmetrical tree at home in normal or wet situations.			
Scarlet flowers in early spring; leaves brilliant in autumn.			
1 to 1¼ in.	5.30	4.70	...
1¼ to 1½ in.	7.00	6.30	5.75
1½ to 1¾ in.	9.25	8.25	7.50
1¾ to 2 in.	11.15	9.90	9.00
2 to 2½ in.	15.50	13.75	12.50
2½ to 3 in.	22.50	19.50	...
3 to 3½ in.	26.50	24.00	...
saccharum — 65-75'	Sugar or Rock Maple		
Long-lived, stately tree of upright-spreading habit.			
Brilliant fall colors. Prefers good drainage.			
1¼ to 1½ in.	7.00	6.30	5.75
1½ to 1¾ in.	9.25	8.25	7.50
1¾ to 2 in.	11.15	9.90	9.00
tataricum — 25'	Tatarian Maple		
Superbly-shaped, hardy, small tree for street or lawn use.			
Dense green foliage turns bright red and yellow in fall.			
3 to 4 ft.	2.25	1.75	1.50
4 to 5 ft. heavy	3.00	2.50	2.25
5 to 6 ft. heavy	3.40	2.90	2.60
6 to 8 ft. heavy	4.10	3.60	3.25
AESCULUS hippocastanum — 50'	Horsechestnut		
Stately, dense tree with large compound leaves; long, upright spikes of handsome white flowers in May.			
4 to 5 ft.	3.00	2.50	2.25
5 to 6 ft.	3.80	3.30	3.00
AILANTHUS altissima (glandulosa) — 40'	Tree of Heaven		
Large, palm-like leaves; rapid growth. Withstands poorest soil and smoky places.			
1½ to 2 in.	5.60	4.95	4.50
2 to 2½ in.	7.35	6.60	6.00
ARALIA elata — 20'	Japanese Angelica-Tree		
Exotic, unusual tree with thorny stems and compound leaves up to 2½' long. Large feathery spikes of white flowers are conspicuous in August.			
3 to 4 ft.	1.50	1.10	.90
6 to 8 ft. heavy clumps	7.00	...	...
8 to 9 ft. heavy clumps	9.50	...	...

	1-4 Each	5-24 Each	25 Up Each
BETULA alba (pendula). Clump form.	European White Birch		
Multiple-stemmed plants of this attractive species.			
5 to 6 ft., 3-stem (spring only).....	\$ 3.50	\$ 3.00	\$ 2.75
8 to 10 ft., 2-stem (22" ball).....	16.00	14.00	.....
10 to 12 ft., 2-stem (24" ball).....	21.50	19.00	.....

a. laciniata — 40'	Cutleaf Weeping Birch		
Graceful long weeping branches, finely cut leaves and bright silvery bark. We offer clean, beautiful specimens.			
3 to 3½ in. (33" ball).....	44.00	40.00	.....

a. fastigiata — 40'	Column European White Birch		
Extremely dense, narrow tree, having white bark and deep green foliage. Transplants with comparative ease.			
2 to 2½ in. (26" ball).....	27.00	23.00	21.00
2½ to 3 in. (30" ball).....	35.00	31.00	28.00
3 to 3½ in. (33" ball).....	44.00	40.00	.....

papyrifera — 40'	Paper Birch		
The well-known "Canoe Birch" with its white bark that peels off in paper-thin sheets.			
5 to 6 ft.	2.25	1.75	1.50
6 to 8 ft.	3.00	2.50	2.25
8 to 10 ft.	4.65	4.15	.....

populifolia — 30' (White bark)	Gray Birch		
White bark and graceful head; large handsome leaves. Stands poor, wet, or sandy soil.			
4 to 5 ft.	1.60	1.20	1.00
5 to 6 ft.	2.00	1.50	1.25
6 to 8 ft.	2.50	2.00	1.75
10 to 12 ft., 2-stem (24" ball).....	21.50	19.00	.....
2 to 2½ in. trees (26" ball).....	24.00	21.00	.....
2½ to 3 in. trees (30" ball).....	33.00	30.00	.....

CARPINUS betulus fastigiata — 35'	Pyramid European Hornbeam		
Dense, dark green foliage on a narrowly upright tree. One of the finest trouble-free small specimen trees.			
4 to 5 ft. (15" ball).....	10.75	9.50	.....
5 to 6 ft. (16" ball).....	13.25	12.00	.....

CERCIDIPHYLLUM japonicum — 50'	Katsura-tree		
Lovely, pest-free symmetrical tree; hardy and tough; highly colored spring and fall. We do not recommend balling in small sizes. If heavier plants are ordered B&B, refer to schedule on page 48.			

Following are low-branched

5 to 6 ft.	4.35	3.85	3.50
6 to 8 ft.	6.20	5.50	5.00
5 to 6 ft. heavy	5.60	4.95	4.50
6 to 8 ft. heavy	7.35	6.60	6.00
8 to 10 ft. heavy	10.00	8.80	8.00

Standards, 3 to 4 ft. stems

5 to 6 ft.	4.35	3.85	3.50
6 to 8 ft.	6.20	5.50	5.00

For your convenience, we have listed prices and weights of earth balls on page 48. Recommendations and prices are based on accurate records kept for many years.

	1-4 Each	5-24 Each	25 Up Each
CERCIS canadensis — 15'			
	Eastern Redbud		
Rosy-pink flowers in April, all along the bare stems.			
Large, heart-shaped leaves. Vase-shaped head.			
2 to 3 ft. bush	\$ 1.00	\$.65	\$.55
3 to 4 ft. bush	1.25	.90	.80
4 to 5 ft. bush	1.75	1.30	1.10
6 to 7 ft. tree (18" ball)	10.25	9.00	....
1½ to 2 in. (22" ball)	17.50	15.50	14.00
2 to 2½ in. (26" ball)	22.50	20.00	....

CHIONANTHUS virginicus —15-20'		White Fringetree	
Splendid small tree, covered with fringy clusters of white flowers in May. Stands shade and city conditions.			
3 to 4 ft. Standards	2.50	2.00	....
4 to 5 ft. Standards	3.25	2.75	....
See Shrub Section for Bush Type			

CORNUS florida — 20'		White Flowering Dogwood		
Favorite small tree, for sun or shade. White flowers and red fruit in tiers. Enjoys good drainage.				
3 to 4 ft. (13" ball)		3.85	3.30	3.00
4 to 5 ft. (15" ball)		5.00	4.40	4.00
5 to 6 ft. (16" ball)		6.75	6.00	5.50
6 to 8 ft. (18" ball)		10.60	9.45	8.50
f. rubra — 20'		Pink Flowering Dogwood		
Well known bright pink form of above.				
3 to 4 ft. (13" ball)		6.20	5.50	...
4 to 4½ ft. (14" ball)		7.80	7.00	...
4½ to 5 ft. (15" ball)		9.70	8.50	...

CRATAEGUS crusgalli — 25'	Cockspur Thorn		
Lustrous, dense leaves; horizontal branching habit.			
Conspicuous white flowers followed by bright red fruit.			
3 to 4 ft. (15" ball)	5.65	5.00	...
4 to 5 ft. (16" ball)	6.75	6.00	5.50
5 to 6 ft. (18" ball)	9.25	8.25	7.50
lavallei (carrieri) — 25'	Lavalle Hawthorn		
Outstanding small home or street tree. Dense, rich green foliage turns bronzy red in fall. Brick red berries hang on all winter.			
1 to 1¼ in.	6.75	6.00	5.50

oxyacantha pauli — 18' Paul's Double Scarlet Hawthorn

Small tree—highly appreciated for street and ornamental use. Covered with double, scarlet flowers in June. Bright green foliage; picturesque growth. Plants listed are standards, twice transplanted.

6 to 7 ft. (spring only)	4.35	3.85	3.50
7 to 8 ft., 1 to 1¼ in.	7.35	6.60	6.00
8 to 10 ft., 1¼ to 1½ in.	8.60	7.70	7.00
1½ to 1¾ in.	10.00	8.80	8.00
1¾ to 2 in.	11.65	10.50	9.50
2 to 2½ in.	14.00	12.70	11.50
2½ to 3 in.	17.00	15.50	.....

If wanted B&B, refer to schedule on page 48

CRATAEGUS Continued**phaenopyrum (cordata) — 20'**

1-4 Each	5-24 Each	25 Up Each
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Washington Hawthorn

Dense tree with small shapely crown. White flowers; persistent orange-red berries. Excellent foliage turns scarlet in autumn. These are narrow type.

Bush-shape plants

3 to 4 ft. (15" ball)	\$ 5.60	\$ 4.95	\$ 4.50
4 to 5 ft. (16" ball)	6.75	6.00	5.50
5 to 6 ft. (18" ball)	9.25	8.25	7.50
8 to 10 ft. (22" ball)	17.50	15.50	..
10 to 12 ft. (24" ball)	22.50	20.00	18.00

Standards, 3 to 4 ft. stems

1½ to 1¾ in. (22" ball)	17.50	15.50	14.00
1¾ to 2 in. (24" ball)	22.50	20.00	18.00

Following are the horizontal-branching type

4 to 5 ft. (spring only)	3.80	3.30	3.00
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EVODIA danielli — 25'**New Korean Evodia**

Flowers in late summer — white, in flat clusters. Berries red to glossy-black. Interesting open habit of growth.

5 to 6 ft. bush	4.50	..	..
6 to 8 ft. bush	6.00	..	..

FRAXINUS americana — 70'**White Ash**

Fast growing straight tree withstanding wet locations. Fine deep purple to yellow fall color. Rounded top.

1¼ to 1½ in.	3.80	3.30	3.00
1½ to 1¾ in.	4.65	4.15	3.75
1¾ to 2 in.	6.20	5.50	5.00
2 to 2½ in.	9.25	8.25	7.50

pennsylvanica lanceolata — 60'**Green Ash**

Dense, well-shaped tree, smaller than White Ash, but a quick grower. Fall foliage good yellow. Withstands drought.

6 to 8 ft.	2.50	2.00	1.75
1 to 1¼ in.	3.00	2.50	2.25
1¼ to 1½ in.	4.10	3.60	3.25

p. lanceolata "Marshall Seedless Green Ash" — 60'

Handsome, shapely tree with extremely dark green glossy foliage. Entirely free of seed, and has few insect enemies. A fine tree.

1¼ to 1½ in.	4.65	4.15	3.75
1½ to 1¾ in.	6.20	5.50	5.00
1¾ to 2 in.	8.00	7.15	6.50

GINKGO biloba — 60'**Maidenhair Tree**

Exotic open growth; fan-shaped leaves brilliant yellow in fall. Completely free of insects and disease. Grows well in smoke and dust of cities.

1 to 1¼ in.	6.20	5.50	5.00
1¼ to 1½ in.	7.75	7.00	6.50
1½ to 1¾ in.	10.00	9.00	8.00
1¾ to 2 in.	12.75	11.50	10.50
2 to 2½ in.	16.00	14.25	..
2½ to 3 in.	22.00	19.50	..
3 to 3½ in.	27.50	24.50	..



Young block of Cole's Selected, Budded Thornless Honeylocust.
Full-branched and vigorous with straight stems.

1-4	5-24	25 Up
Each	Each	Each

GLEDITSIA triacanthos inermis — 50-60' Thornless Honeylocust

Our biggest selling tree, and deservedly so. Broad, graceful head; fine green foliage gives light shade. Grows rapidly and withstands adverse conditions well. Cole's trees are all budded from parent plants selected for straightness, full strongly-branched heads and vigorous growth.

6 to 8 ft.	\$ 3.25	\$ 2.75	\$ 2.50
1 to 1¼ in.	4.35	3.85	3.50
1¼ to 1½ in.	5.90	5.25	4.75
1½ to 1¾ in.	8.60	7.70	7.00
1¾ to 2 in.	10.60	9.45	8.50
2 to 2½ in.	14.00	12.70	11.50
2½ to 3 in.	20.00	18.00	....

i. Moraine Thornless Honeylocust, Pat. No. 836

Round-headed when young, but tall and vase shaped when older. Clean—no seed pods or thorns. All individually staked to provide straightest stems possible.

8 to 10 ft.	8.60	7.70	7.00
1¼ to 1½ in.	12.20	11.00	....
1½ to 1¾ in.	15.00	13.50	....
1¾ to 2 in.	17.00	16.00	....

Introducing TWO NEW MEMBERS

OF THE COLE

"ROYAL FAMILY OF TREES"

After years of experiment and study on more than ten thousand individual trees, and further close observation and test with two hundred and sixty early selections, Cole now presents a whole new family of Thornless Honeylocusts. Each tree was selected with a specific form and purpose in mind. First came the spectacular Golden Sunburst, already becoming familiar in all parts of America. Now we are proud to introduce these new aristocrats, each distinct in its foliage and habit.

IMPERIAL LOCUST

(Plant Patent Pending)

COLE'S new IMPERIAL Locust is an exceptionally graceful, spreading variety that is destined for recognition as one of the outstanding trees of this age. Branches are symmetrically arranged, forming a much more regular and compact tree than other Honeylocusts. It grows straight and strong **without staking**, and produces a dense and uniform crown with a minimum of trimming in the nursery.

Numerous, well-spaced branches emerge from the trunk at nearly 90-degree angles thereby assuring strong crotches. The prolific branching results in a uniform, fairly broad, yet compact head. Even small nursery trees, as young as two years old, have the appearance of rather mature specimens.

The foliage is dainty and refined and has a fresh green color. Leaves are spaced closer than on the Common Honeylocust and, because of the dense branching habit, form a more dense cover. Many thousands of flowers have been observed. All were staminate and no seed pods were produced.

SKYLINE LOCUST

(Plant Patent Pending)

COLE'S new SKYLINE Locust is a stately and unusual variety with distinctive pyramidal form. It develops an exceptionally strong, sturdy trunk and shapely crown without being **staked or specially trimmed**.

Branches are uniformly spaced and arranged, resulting in a well-filled tree of rather formal appearance. Strong crotches result from the wide angle — 60 to 90 degrees — at which the branches diverge from the trunk.

The leaves of SKYLINE are dark green and of a heavy, leathery texture. They are more closely spaced, and the leaflets are larger than the average Honeylocust produces, thereby contributing to the compact appearance of the crown. An added touch is the reddish-bronze cast which characterizes the emerging leaves.

Practically all of the flowers produced are male; but infrequently a polygamous flower has appeared in which a single floret is female. Since only a small percentage of these female florets are pollinated, seeding is of minor importance.



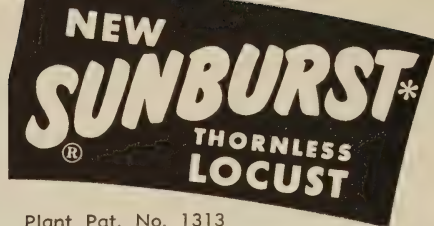
IMPERIAL LOCUST



SKYLINE LOCUST

IMPERIAL AND SKYLINE PRICES — — 1956 '57

	10-29 Each	30-299 Each	300 up Each
4 to 5 ft. 1 yr. whips.....	\$ 1.90	\$1.65	\$
8 to 10 ft., 1 to 1¼ in.	6.00	5.50	5.00
1¼ to 1½ in.	8.25	7.50	6.75
1½ to 1¾ in. (\$12.20 each).....	11.00	10.00	. . . .
1¾ to 2 in. (\$18.00 each).....	16.00	. . . .	. . . .
2 to 2½ in. (\$23.00 each).....	20.50	. . . .	. . . .



Plant Pat. No. 1313

Gleditsia triacanthis *Thermis Aurea*

**The Spectacular New Color
That Will
Make Money For You**

See outside rear cover for
New Price Schedule

MAJESTIC THORNLESS HONEYLOCUST

(Plant Patent Pending)

One of the Cole "Royal Family of Trees"

A strong, exceptionally graceful tree of spreading growth habit, Majestic is much more regular and compact than the ordinary Honeylocust. It is entirely thornless and grows straight without staking.

The bold, abundant foliage is extremely dark green when mature, retains its richness even in drought or wet soils. Flowers are occasionally polygamous, but seeding has been relatively light.

Here is a sturdy tree of outstanding style and character available at **ordinary prices.**

			10-29 Each	30-299 Each	300 up Each
4	to 5	ft. 1 yr. whips	\$ 1.65	\$ 1.40	....
5	to 6	ft. 1 yr. whips	1.80	1.55	\$1.35
6	to 7	ft. 1 yr. whips	2.05	1.80	1.60
1¾	to 2	in. (\$14.50 each)	12.75	11.50	....
2	to 2½	in. (\$18.00 each)	16.00	14.50	....

GYMNOCLADUS dioicus — 50'

1-4
Each

5-24
Each

25 Up
Each

Kentucky Coffeetree

Rugged, pestfree tree of picturesque round-spreading habit. Interesting in winter with its gray, stubby twigs and twisted branches.

5	to 7	ft.	3.55	3.05	2.75
1	to 1¼	in.	4.35	3.85	3.50
1¼	to 1½	in.	5.60	4.95	4.50
1½	to 1¾	in.	7.35	6.60	6.00

Unless usual planting practice, or the plants' normal habit, dictates otherwise, all Cole trees are standards. Great care is used to maintain a proper balance stem length and head height.

	1-4 Each	5-24 Each	25 Up Each
KOELREUTERIA paniculata — 25'	Goldenrain Tree		
Handsome flat-topped tree. Large clusters of yellow flowers in July. Thrives in cities and in many soils.			
4 to 5 ft.	\$ 3.80	\$ 3.30	\$
5 to 6 ft.	5.00	4.40	4.00
6 to 7 ft.	6.20	5.50	5.00
LABURNUM anagyroides (vulgare) — 20'	Goldenchain		
Yellow flowers in racemes up to a foot long. Green branches. We offer well-grown, multiple-stem plants.			
3 to 4 ft. (13" ball)	5.00	.....	.....
5 to 6 ft. (16" ball)	7.35	6.60	.....
8 to 10 ft. (20" ball)	14.00	.....	.....
6 to 8 ft. trees (17" ball)	9.75	.....	.....
LIQUIDAMBAR styraciflua — 60'	Sweetgum		
An excellent, broadly pyramidal specimen tree.			
Foliage star-shaped, dense, outstanding scarlet in fall.			
1¼ to 1½ in.	6.50	5.75	5.25
1½ to 1¾ in.	8.60	7.70	7.00
1¾ to 2 in.	10.60	9.45	8.50
2 to 2½ in.	14.75	13.25	.....
For B&B prices see balling schedule on page 48			
LIRIODENDRON tulipifera — 80'	Tulip Tree		
Fast-growing symmetrical tree with tall straight trunk. Tulip like, yellow flowers in late spring.			
1 to 1¼ in.	4.35	3.85	3.50
1¼ to 1½ in.	5.90	5.25	4.75
1½ to 1¾ in.	7.35	6.60	6.00
1¾ to 2 in.	9.25	8.25	.....
2 to 2½ in.	12.20	11.00	.....
MAGNOLIA soulangeana — 18'	Saucer Magnolia		
Most popular of all. Large cup-shaped blooms, lilac pink outside, white inside, in May. Large handsome foliage.			
1½ to 2 ft. (11" ball)	3.25	2.75	.....
2 to 3 ft. (12" ball)	4.25	3.75	.....
3 to 4 ft. (14" ball)	5.65	5.00	.....
4 to 5 ft. (15" ball)	7.75	7.00	.....
s. Alexandrina — 20'	Alexander Saucer Magnolia		
Huge flowers, flushed rosy purple outside, pure white inside			
3 to 4 ft. (14" ball)	6.20	.....	.....
4 to 5 ft. (15" ball)	8.35	.....	.....
5 to 6 ft. (16" ball)	10.50	.....	.....
s. Rubra — 20'	Purple Saucer Magnolia		
Dark reddish-purple, cup-shaped flowers. Blooms later.			
3 to 4 ft. (14" ball)	6.20	.....	.....
4 to 5 ft. (15" ball)	8.35	.....	.....
5 to 6 ft. (16" ball)	10.50	.....	.....
stellata — 10-12'	Star Magnolia		
Dense, mounted habit. Foliage dark; bronzy yellow in fall.			
Double, white, very fragrant flowers in mid-April.			
1½ to 2 ft. (11" ball)	5.00	4.40	.....
2 to 2½ ft. (12" ball)	6.75	6.00	.....
2½ to 3 ft. (13" ball)	9.70	8.50	.....
3 to 3½ ft. (14" ball)	11.25	10.00	.....
3½ to 4 ft. (15" ball)	14.00	.....	.....

MAGNOLIA Continued**virginiana (glauc) — 15'**

1-4	5-24	25 Up
Each	Each	Eac

Sweet Bay Magnolia

Highly valued small tree. Leaves long, leathery, shiny green. Creamy white flowers of rich, sweet fragrance over a long period. Stands wet spots well.

3 to 4 ft. (14" ball)	\$ 5.00	\$ 4.40	\$ 4.00
4 to 5 ft. (15" ball)	6.50	5.75	5.25
5 to 6 ft. (16" ball)	8.90	8.00	.....

MALUS Almey — 15-18'**New Almey Crab**

Large fiery crimson blossoms with white star in center.

Blooms when very young. Small scarlet fruits hold on well.

5 to 6 ft.	2.35	1.85	1.60
6 to 7 ft.	2.65	2.15	1.90
7 to 8 ft.	3.10	2.60	2.35
1 to 1¼ in.	4.25	3.75	3.40
1¼ to 1½ in.	6.50	5.75	5.25

floribunda — 15-20' (True Type)**Japanese Flowering Crab**

Graceful arching-spreading. Buds deep pink open very light pink. Fruit small, reddish-yellow.

5 to 6 ft.	2.25	1.75	1.50
6 to 7 ft.	2.55	2.05	1.80
1¼ to 1½ in.	6.50	5.75	5.25
1½ to 2 in.	10.00	8.75	.....

hopa — 18-20'**Redflowering Crab**

Upright growth habit; good bronze-green foliage. Large fragrant, deep pink flowers. Orange-red fruit good for jelly. A vigorous grower.

5 to 6 ft.	2.00	1.55	1.30
6 to 7 ft.	2.35	1.85	1.60
7 to 8 ft.	2.75	2.25	2.00
1 to 1¼ in.	3.70	3.20	2.90
1¼ to 1½ in.	5.60	4.95	4.50
1½ to 1¾ in.	8.00	7.15	6.50

ioensis plena — 15-18'**Bechtel Double Flowering Crab**

Neat, pyramidal growth. Double pink, fragrant blooms in May. Does not fruit.

3 to 4 ft.	1.85	1.45	1.25
4 to 5 ft.	2.50	2.00	1.75
6 to 7 ft., 1 to 1¼ in.	5.60	4.95	4.50
6 to 8 ft., 1¼ to 1½ in.	6.75	6.00	5.50
7 ft. up, 1½ to 1¾ in.	8.60	7.70	7.00

i. Klehmi — 15'**Klehmi's Bechtel Crab**

New fast-growing Bechtel type. Fragrant double-pink blooms. Does not fruit.

5 to 6 ft.	2.35	1.85	1.60
6 to 7 ft.	2.65	2.15	1.90
1 to 1¼ in.	4.25	3.75	3.40
6 to 8 ft., 1¼ to 1½ in.	6.50	5.75	.....
7 to 9 ft., 1½ to 1¾ in.	8.65	7.75	.....

M. R. 454**New Upright Type**

Pyramidal habit, tall and strong. Dark carmine flowers, scarlet-red fruit. Foliage reddish, large.

3 to 4 ft.	1.75	1.45	.....
4 to 5 ft.	2.50	2.00	1.75
5 to 6 ft.	3.00	2.50	2.25

	1-4 Each	5-24 Each	25 Up Each
MALUS Continued			
purpurea eleyi — 15-18'	Eley Purple Crab		
Large carmine flowers and reddish purple foliage.			
Cherry red fruits in September.			
5 to 6 ft.	\$ 2.15	\$ 1.65	\$ 1.40
6 to 7 ft.	2.45	1.95	1.70
7 to 8 ft.	2.90	2.40	2.15
1 to 1¼ in.	3.80	3.30	3.00
1¼ to 1½ in.	5.90	5.25	4.75
1½ to 1¾ in.	8.00	7.25	....
p. lemoinei — 18-20'	Lemoine Purple Crab		
Darkest red flowers of all, large and non-fading. Fruits purplish-red. Foliage dense, dark green to purplish green.			
5 to 6 ft.	1.85	1.55	....
6 to 7 ft.	2.45	1.95	1.70
7 to 8 ft.	2.90	2.40	2.15
sargentii — 8'	Sargent Crab		
Dwarf spreading variety. Clusters of pure white flowers followed by masses of small dark red fruits.			
2 to 3 ft.	2.10	1.75	....
3 to 4 ft.	2.75	2.25	....
4 to 5 ft. heavy	6.20	5.50	....
Strathmore	New Upright Type		
Narrow pyramid. Leaves reddish all summer; strikingly red in autumn. Flowers darker than Hopa, fade less.			
4 to 5 ft.	2.35	1.85	1.60
5 to 6 ft.	2.85	2.35	2.10
6 to 7 ft.	3.70	3.20	2.90

METASEQUOIA glyptostroboides — 70' (?)		Dawn Redwood		
Newly discovered tree of pre-historic times. Upright habit, extremely rapid growth. Needles deciduous, feathery, pest-free here. Interesting and gracefully beautiful.				
3 to 4 ft. (12" ball)	5.65	5.00	4.50	
4 to 5 ft. (13" ball)	7.25	6.50		
5 to 6 ft. (14" ball)	8.90	8.00		
6 to 7 ft. (15" ball)	11.65	10.50		

PHELLODENDRON amurense — 40'		Amur Cork Tree		
Vigorous, strong tree of wide, open habit. Massive picturesque branches and interesting corky bark.				
1¼ to 1½ in.	5.00	4.40	4.00	
1½ to 2 in.	6.75	6.00	5.50	
2 to 2½ in.	9.70	8.50		

PLATANUS acerifolia — 70'		London Plane Tree		
One of today's most popular trees for lawn, street and park planting. Grows rapidly and will stand smoke and abuse of the city. Broad, regular formed head of dense handsome foliage, bright green and healthy. Cole's cutting - grown strain has been the leader for many years.				
1	to 1¼ in.	4.70	4.20	3.80
1¼	to 1½ in.	6.20	5.50	5.00
2	to 2½ in.	13.30	12.00	11.00
2½	to 3 in.	17.50	15.50	14.00
3	to 3½ in.	22.00	20.00	18.00

	1-4 Each	5-24 Each	25 Up Each
POPULUS alba bolleana — 50'			
Bolleana Poplar			
Hardy, long-lived type of tall, columnar form.			
Foliage green above, silvery white beneath, deeply lobed.			
6 to 8 ft.	\$ 2.00	\$ 1.50	\$ 1.25
8 to 10 ft.	2.35	1.85	1.60
1¼ to 1½ in.	2.75	2.25	2.00
1½ to 1¾ in.	3.55	3.05	2.75
nigra italica — 60'			
Lombardy Poplar			
Tall, stately, narrow tree. Widely used for quick screens, accent points and backgrounds.			
4 to 5 ft. (250 up \$0.25) ....		.40	.30
5 to 6 ft. (250 up \$0.35) ....		.50	.40
8 to 10 ft.	1.50	1.05	.85
1¼ to 1½ in.	1.75	1.25	1.00
1½ to 2 in.	2.25	1.75	1.50
simoni fastigiata — 40'			
Pyramidal Simon Poplar			
Newer type, hardy and longer-lived. Pyramidal habit.			
Dark green, glossy, pear-shaped leaves.			
4 to 6 ft. (250 up \$0.50)	1.00	.75	.60
8 to 10 ft.	2.25	1.75	1.50
1¼ to 1½ in.	2.65	2.15	1.90
1½ to 2 in. (250 up \$2.00)	3.25	2.75	2.50
2 to 2½ in.	4.35	3.85	3.50
PRUNUS cerasifera Thundercloud—20'			
Thundercloud Purple Plum			
Dense tree; foliage deep solid purple all season.			
Rosy-pink flowers as leaves unfold.			
5 to 6 ft.	2.50	2.00	1.75
6 to 7 ft.	2.75	2.25	2.00
1 to 1¼ in.	3.35	2.85	2.60
1½ to 1¾ in.	8.00	7.15	6.50
serrulata Amanogawa — 20'			
Hitoeye Flowering Cherry			
Very narrow, fastigiate form. Masses of large, fragrant semi-double pink flowers early spring. Transplanted, spaced plants.			
1¼ to 1½ in. (20" ball)	13.50	12.20	.....
1½ to 1¾ in. (22" ball)	17.50	15.50	.....
1¾ to 2 in. (24" ball)	20.50	18.00	.....
s. Kwanzan (sekiyama) — 25'			
Double Flowering Cherry			
Most satisfactory variety in our climate. Double, deep rich pink flowers. Fairly rapid growth.			
5 to 7 ft. (17" ball)	7.35	.....	.....
1 to 1¼ in. (18" ball)	10.00	.....	.....
1¼ to 1½ in. (20" ball)	12.20	11.00	10.00
1½ to 1¾ in. (22" ball)	15.50	13.75	12.50
1¾ to 2 in. (24" ball)	20.00	.....	.....
virginiana "Schubert Chokecherry"			
Colorful new small tree. Leaves emerge green, but quickly turn a rich purple and hold this all summer.			
6 to 8 ft.	5.00	4.50	.....

For your convenience, we have listed prices and weights of earth balls on inside back cover. Recommendations and prices are based on accurate records kept for many years.

	1-4 Each	5-24 Each	25 Up Each
QUERCUS borealis (rubra) — 75'			
Northern Red Oak			
Valued native with broad round head and remarkable autumn leaf color. Excellent for shade in park, suburban and rural planting.			
1¼ to 1½ in.	\$ 7.35	\$ 6.60	\$
1½ to 1¾ in.	9.25	8.25	....
1¾ to 2 in.	12.20	11.00	....
2 to 2½ in.	18.50	....	....
2½ to 3 in.	22.50	....	....

coccinea — 75'			
Scarlet Oak			
Tall and straight, with graceful pyramidal head. Glossy summer foliage turns brightest scarlet in fall. Quite rapid growth and very desirable for all uses.			
1½ to 1¾ in.	9.25	....	....
1¾ to 2 in.	12.20	....	....

palustris — 70'			
Pin Oak			
Compact, broadly pyramidal head. One of the quickest growing oaks, even in wet places.			
6 to 8 ft.	3.80	3.30	3.00
1¼ to 1½ in.	7.35	6.60	6.00
1½ to 1¾ in.	9.25	8.25	....
1¾ to 2 in.	12.20	11.00	....
2 to 2½ in.	18.50	16.50	....
2½ to 3 in.	22.50	20.00	....
3 to 3½ in.	30.00	....	....

ROBINIA decaisneana — 25'			
Idaho Locust			
Charming rose-pink flowering tree of rather open habit.			
6 to 8 ft.	5.00	4.40	....
1¼ to 1½ in.	6.20	5.50	....
1½ to 2 in.	8.35	7.50	....
2 to 2½ in.	11.00	....	....

SALIX blanda — 55'			
Wisconsin Weeping Willow			
Graceful, hardy weeper. Green stems.			
5 to 6 ft.	1.35	1.00	.85
6 to 8 ft.	2.00	1.50	1.25
8 to 10 ft. (250 up \$1.50)	2.50	2.00	1.75
1¼ to 1½ in. (250 up \$2.00)	3.25	2.75	2.50
1½ to 1¾ in.	4.35	3.85	3.50

matsudana tortuosa — 25'			
Contorted Hankow Willow			
The rare "Corkscrew" Willow. Branches and leaves curiously twisted; habit upright. A great novelty.			
4 to 6 ft.	1.75	1.25	1.00

niobe golden — 35'			
Golden Weeping Willow			
Long pendulous branches with golden bark.			
5 to 6 ft.	1.40	1.10	.90
6 to 8 ft.	2.25	1.75	1.50
8 to 10 ft.	2.75	2.25	2.00
1¼ to 1½ in.	3.50	3.00	....

		1-4 Each	5-24 Each	25 Up Eac
SORBUS aucuparia — 30'	European Mountain Ash			
Small tree. Compact head; clean, deep green foliage.				
Fruit heavily with bunches of bright orange-red berries in summer and fall.				
These trees are budded from select, perfectly formed trees.				
4 to 6 ft.		\$ 2.25	\$ 1.75	\$ 1.50
6 to 8 ft.		3.25	2.75	2.50
1 to 1¼ in.		4.35	3.85	3.50
1¼ to 1½ in.		5.30	4.70	....
1½ to 1¾ in.		6.75	6.00	....
1¾ to 2 in.		8.00	7.15	6.50
2 to 2½ in.		10.00	8.80	8.00
2½ to 3 in.		13.50	12.00	....

TILIA americana fastigiata — 50' (?)	Pyramidal American Linden			
Narrow pyramidal form with ascending branches.				
6 to 8 ft. (spring only)		5.60	4.95	4.50

cordata — 50'	Little-leaf Linden			
Dense pyramidal form with compact, glossy foliage doing well under city conditions. Unusually fragrant flowers in early June. Fine street or home tree. These trees are typically short for the caliper.				
1 to 1¼ in.		5.60	4.95	4.50
1¼ to 1½ in.		7.35	6.60	6.00
1½ to 1¾ in.		9.25	8.25	7.50

ULMUS carpinifolia var. "Christine Buisman"				
Resistant to both Dutch Elm disease and phloem necrosis. Glossy dark foliage on a broadly pyramidal tree. Highly recommended and a handsome, desirable plant.				
1 to 1¼ in.		5.60	4.95	4.50
1¼ to 1½ in.		7.35	6.60	6.00
1½ to 1¾ in.		9.70	8.50	7.75
1¾ to 2 in.		12.20	11.00	10.00
2 to 2½ in.		15.50	13.75	12.50

pumila — 50'	Chinese (Siberian) Elm			
Very rapid grower, withstanding drought and city conditions. Round, symmetrical head; small attractive foliage.				
1¼ to 1½ in.		3.25	2.75	2.50
1½ to 2 in.		5.00	4.40	4.00
2 to 2½ in.		8.35	7.50	6.75
2½ to 3 in.		11.25	10.00	....

SURPLUS BARGAINS

Several truckloads of Pfitzers, Arborvitae, Golden Plumosas and desirable Broadleaves are in fields that should be cleared. Some are ordinary quality, but most of them are the kind to make your cash register ring. Check our list price for the good stuff. The seconds will be quoted only at the nursery.

DECIDUOUS SHRUBS

The size immediately following the name indicates approximate height at maturity, in cultivation.

	1-9 Each	10-29 Each	30 Up Each
ACANTHOPANAX sieboldianus (pentaphyllum)—8' Fiveleaf Aralia			
Dense, thorny, with light green, divided leaves. Grows well under city conditions, in shade, in dry soils.			
2 to 3 ft.	\$.80	\$.65	\$.55
3 to 4 ft.	1.00	.80	.70
4 to 5 ft.	1.25	1.05	.95

ALMOND. See *Prunus grandulosa*

ALTHEA. See *Hibiscus syriacus*

AMELANCHIER canadensis — 15' Downy Shadblow			
Shrub or small tree of distinctive habit. White flowers in early spring; red fruit later.			
2 to 3 ft.	1.00	.85	.75
3 to 4 ft.	1.40	1.15	1.00
4 to 5 ft.	1.75	1.50	1.35

ARONIA arbutifolia — 7' Red Chokeberry			
White flowers in June; brilliant red foliage and many bright red berries in fall. Stands shade and wet soil.			
12 to 18 in. ....	.55	.40	.35
1½ to 2 ft. (250 up \$0.40) ....	.70	.55	.45
2 to 3 ft. (250 up \$0.50) ....	.80	.65	.55
3 to 4 ft.	1.00	.80	.70

brilliantissima — 7' Brilliant Red Chokeberry			
Fruit more highly colored than above.			
2 to 3 ft. ....	.80	.65	.55
3 to 4 ft. (250 up \$0.60)	1.00	.80	.70
4 to 5 ft.	1.40	1.15	1.00

melanocarpa — 5' Black Chokeberry			
White flowers; black berries. Red autumn foliage.			
12 to 18 in. ....	.60	.45	.38
1½ to 2 ft. (250 up \$0.40) ....	.70	.55	.45
2 to 3 ft. ....	.80	.65	.55
3 to 4 ft.	1.00	.80	.70

AZALEA mollis hybrids — from seed

Select Red-Flowering

Select Orange-Flowering

12 to 15 in. (10" ball)	2.85	2.50	....
15 to 18 in. (11" ball)	3.35	3.00	....

mollis hybrids — following new varieties

Directeur Moerlands. Golden yellow

Dr. Reichenbach. Salmon-orange

Lemonora. Apricot yellow, tinted pink

12 to 15 in. (10" ball)	3.50	....	....
15 to 18 in. (11" ball)	4.25	....	....

poukhanense — 2-4'

Korean Azalea

Compact, very hardy type. Fragrant petunia-purple flowers, with red markings, in May.

9 to 12 in. (9" ball)	2.20	1.90	1.65
12 to 15 in. (10" ball)	2.65	2.40	2.15
15 to 18 in. (11" ball)	3.30	3.00	....

	1-9 Each	10-29 Each	30-249 Each	250 Up Each
BERBERIS koreana — 6'				
Korean Barberry				
One of our best shrubs. Dense, upright growth. Broad leaves, color deep red in autumn, hold late. Showy yellow flower clusters; persistent bright red fruit.				
1½ to 2 ft.	\$.65	\$.50	\$.40	\$. . .
2 to 3 ft. ....	.75	.60	.50	.45
3 to 4 ft. ....	.90	.75	.65	.55
mentorensis — 4'				
Mentor Barberry				
Semi-evergreen here; fully evergreen farther south. Outstanding ability to stand heat and drought. Useful as specimen or hedge.				
12 to 15 in. ....	.65	.50	.37	.32
15 to 18 in. ....	.70	.55	.45	.38
2 to 2½ ft.	1.00	.80	.70	....
2½ to 3 ft.	1.15	.95	.85	....
3 to 3½ ft.	1.40	1.15	1.00	....
thunbergi — 4'				
Japanese Barberry				
Widely used thorny hedge plant, standing shade and drought. Scarlet leaves and bright red berries in fall.				
12 to 15 in. ....	.40	.28	.23	.20
15 to 18 in. ....	.45	.33	.28	.25
1½ to 2 ft. ....	.55	.38	.33	.30
2 to 2½ ft. ....	.65	.50	.44	.40
i. atropurpurea — 4'				
Redleaf Japanese Barberry				
Like preceding, except that leaves stay red all summer. Colorful hedge; fine for accent planting. Cole's strain is remarkably uniform.				
15 to 18 in. ....	.50	.40	.35	.32
1½ to 2 ft. ....	.65	.50	.44	.40
2 to 2½ ft. ....	.75	.60	.50	.45
i. atropurpurea nana — 1'				
Crimson Pigmy Barberry				
Deep red foliage on an extremely dense, low plant.				
6 to 9 in.85	.70	.60
9 to 12 in.	1.05	.90	.80
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Seems that something good nearly always follows a disaster like our severe May 23rd frost.

Nearly 20 inches of rain fell here during July and August. Had a thunderstorm every weekend. Fishing was only fair and the picnicking lousy, but the shrubs and trees have never looked better.



Above: Truehedge Columnberry. Plants in foreground trimmed once just before this picture was taken.

Left: Untrimmed plant of Truehedge on the right; Japanese Barberry to its left.

COLE'S TRUEHEDGE COLUMNBERRY

Berberis thunbergii erecta

Rigidly columnar, compact form requiring almost no trimming. Valuable for narrow hedges, formal specimens, window boxes, etc. Glossy dense foliage turns red uniformly in autumn. Can be held as low as 1 foot tall.

	1-9 Each	10-29 Each	30-249 Each	250 Up Each
12 to 15 in.	\$.45	\$.33	\$.28	\$.25
15 to 18 in.50	.40	.35	.32
1½ to 2 ft.65	.50	.44	.40

1-9 Each	10-29 Each	30 Up Each
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CALYCANTHUS floridus — 5'

Sweet Shrub

Dense specimen with large glossy leaves, growing well in shade and almost any soil. Fragrant, dark maroon flowers in early June.

12 to 18 in.	\$.55	\$.40	\$.35
1½ to 2 ft. ....	.70	.55	.45
2 to 3 ft. ....	.80	.65	.55
3 to 4 ft. ....	.95	.80	.70

	1-9 Each	10-29 Each	30 Up Each
CARAGANA arborescens — 15'			
Siberian Pea-shrub			
Very hardy and withstands severe pruning. Yellow, pea-like flowers in May.			
4 to 5 ft.	\$ 1.35	\$ 1.10	\$.90
5 to 6 ft.	1.70	1.40	1.25

CARYOPTERIS clandonensis "Blue Mist" — 4'			
Hardy Bluebeard			
Compact shrub, covered from August to frost with clusters of powdery blue flowers. Foliage attractive silvery green.			
1½ to 2 ft. (250 up \$0.30) .....	.55	.40	.35

CHAENOMELES lagenaria (Cydonia japonica)—4'			
Flowering Quince			
Low-growing, rounded bush with dark green foliage. Bright orange-red flowers in May. Stands drought well.			
12 to 18 in. ....	.45	.30	.25
1½ to 2 ft. (250 up \$0.32) .....	.55	.40	.35
2 to 3 ft. ....	.70	.55	.45

l. rubra — 5'			
Upright Red Flowering Quince			
Cutting-grown, upright strain with uniform bright scarlet flowers.			
1½ to 2 ft. ....	.65	.50	.40
2 to 3 ft. ....	.75	.60	.50

CHIONANTHUS virginicus — 20-25'			
White Fringetree			
A splendid ornamental large shrub or small tree, covered with large clusters of fringy white flowers in May; bright blue berries in fall. Stands shade and city conditions.			
See Tree Section for standards.			
1½ to 2 ft.	1.00	.85	.75
2 to 3 ft.	1.40	1.15	1.00
3 to 4 ft.	2.00	1.70	1.50
4 to 5 ft.	2.60	2.25	2.00

CLETHRA alnifolia — 5-7'			
Summersweet			
Compact, neat plant, doing well in moist, shady places. Intensely fragrant white flower spikes in July-August.			
15 to 18 in. ....	.65	.50	.40
1½ to 2 ft. ....	.70	.55	.45
2 to 2½ ft. ....	.85	.70	.60

a. rosea — 5' **New Pink Summersweet**

Pink flowers, deliciously fragrant, in late summer. Dark green foliage on a dense, trim plant. Truly an outstanding shrub.

1½ to 2 ft.	1.15	.90	.80
2½ to 3 ft.	1.65	1.30	1.15

barbinervis — 8'			
Japanese Clethra			
Exceedingly handsome shrub, not as clumplike as C. alnifolia. Large fragrant panicles of white flowers in July-August. Small, neat foliage is red-edged.			
1½ to 2 ft.	1.40	1.15	1.00
2 to 3 ft.	1.85	1.50	1.35

All Cole's shrubs graded to AAN standards or better.

	1-9 Each	10-29 Each	30 Up Each
CORNUS alba argenteo-marginata — 6'	Creamedge Dogwood		
Variegated cream and green foliage. Bright red stems.			
Stands wet soils. Our strain is low-growing, highly colored.			
2 to 3 ft.	\$.95	\$.80	\$.70
3 to 4 ft.	1.20	1.00	.90
a. siberica — 8'	Siberian Dogwood		
Bright coral-red bark, excellent in winter. Clusters of white flowers; porcelain-blue berries. Good in shade, wet soils.			
2 to 3 ft. ....	.75	.60	.50
3 to 4 ft. ....	.85	.70	.60
4 to 5 ft.	1.10	.90	.80
mas — 20'	Corneliancherry Dogwood		
Vigorous, sturdy shrub, narrow and dense in outline. Yellow flowers before the leaves; edible scarlet fruit.			
2 to 3 ft.	1.15	.95	.85
3 to 4 ft.	1.55	1.30	1.15
officinalis — 15'	Japanese Cornel		
Shiny green foliage, yellow flowers and scarlet fruit. Very interesting flaky bark. Habit similar to C. mas.			
3 to 4 ft.	2.00	1.70	1.50
racemosa (paniculata) — 12'	Gray Dogwood		
Fine for massing in sun, shade, wet or dry soils. Creamy-white flowers and fruit. Gray stems, upright growth.			
1½ to 2 ft. ....	.55	.40	.35
2 to 3 ft. (250 up \$0.38) ....	.70	.55	.45
3 to 4 ft. (250 up \$0.48) ....	.80	.65	.55
4 to 5 ft. (250 up \$0.60)	1.00	.80	.70
stolonifera — 7'	Red-Osier Dogwood		
Upright-spreading growth with brilliant red branches. Stoloniferous habit is ideal for bank holding, in normal or wet soils and sun or shade.			
1½ to 2 ft. (250 up \$0.25) ....	.50	.35	.30
2 to 3 ft. (250 up \$0.32) ....	.65	.50	.40
3 to 4 ft. (250 up \$0.43) ....	.75	.60	.50
4 to 5 ft. (250 up \$0.55) ....	.85	.70	.60
5 to 6 ft. (250 up \$0.70)	1.10	.90	.80
CORYLUS americana — 12'	American Filbert		
Hardy upright shrub with attractive foliage. Useful in shade and naturalistic plantings. Edible hazel nuts.			
3 to 4 ft.	1.15	.95	.85
4 to 5 ft.	1.50	1.25	1.10
5 to 6 ft.	1.85	1.55	1.40
COTINUS coggygia (Rhus cotinus) — 15'	Common Smoketree		
Huge, fluffy, smoky-appearing flower and fruit panicles, effective all summer. Yellow to orange fall color.			
1½ to 2 ft. ....	.85	.70	.60
2 to 3 ft.	1.00	.85	.75
3 to 4 ft.	1.40	1.15	1.00
4 to 5 ft.	1.85	1.55	1.40
c. rubrifolia — 10-12'	True Purple Smoketree		
Purplish-bronze plumes and leaves. Outstanding.			
3 to 4 ft.	2.60	2.25	....
4 to 5 ft.	2.85	2.50	....

	1-9 Each	10-29 Each	30 Up Each
COTONEASTER acutifolia — 10'	Peking Cotoneaster		
Upright, strong-growing with black fruit. Dark green foliage, red in fall. Fine hardy hedge or specimen.			
2 to 3 ft.	\$.70	\$.55	\$.45
3 to 4 ft. ....	.85	.70	.60
apiculata — 3-4'	Cranberry Cotoneaster		
Beautiful dwarf type with arching branches, hardier than horizontalis. Glossy green foliage; large red berries.			
1½ to 2 ft. spread (11" ball).....	3.65	3.30	3.00
divaricata — 6'	Spreading Cotoneaster		
Outstanding arching-spreading habit. Pink flowers; bright red berries in great abundance.			
1½ to 2 ft.	1.15	.95	.85
2 to 3 ft.	1.50	1.25	1.10
3 to 4 ft. (15" ball).....	3.65	3.30	3.00

CYDONIA — see Chaenomeles**CYTISUS praecox — 4' Warminster Broom**

A real gem, and absolutely hardy here. Creamy-yellow pea-like blooms in great profusion every spring. Green branches give evergreen appearance. Bush rounded, upright.

9 to 12 in. (add 50c for B&B)...	.90	.75	.65
12 to 15 in. (add 50c for B&B)...	1.15	.95	.85
15 to 18 in. (10" Ball).....	2.35	2.00	1.75
1½ to 2 ft. (11" Ball).....	2.90	2.50	2.25
2 to 2½ ft. (12" Ball).....	3.65	3.30	3.00

DEUTZIA gracilis — 3' Slender Deutzia

Upright-arching, dense, compact habit. Mass of snow white bloom in May. Fine facer or low hedge.

12 to 15 in. (250 up \$0.35).....	.65	.50	.40
15 to 18 in. (250 up \$0.40).....	.75	.60	.50
1½ to 2 ft. (250 up \$0.50).....	.85	.70	.60
2 to 2½ ft. (250 up \$0.65).....	1.05	.85	.75

gracilis rosea — 4' Rosepanicle Deutzia

Graceful, arching, pink-flowered form.

1½ to 2 ft. ....	.85	.65	.55
2 to 2½ ft. ....	.90	.75	.65
2½ to 3 ft.	1.05	.85	.75
3 to 4 ft.	1.25	1.00	.90

lemoinei — 5' Lemoine Deutzia

Upright form of medium-height. Large showy white flowers. One of the hardiest species.

15 to 18 in. ....	.55	.40	.35
1½ to 2 ft. (250 up \$0.35).....	.65	.50	.40
2 to 2½ ft. (250 up \$0.40).....	.75	.60	.50
2½ to 3 ft. ....	.90	.75	.65

montrose — 4' New Hybrid Deutzia

Neat upright-arching shrub. Large lavender flower clusters

1½ to 2 ft. ....	.85	.70	.60
2 to 2½ ft.	1.05	.85	.75

1-9 10-29 30 Up
Each Each Each

ELAEAGNUS angustifolia — 18-20' Russian Olive

Silvery gray foliage plant much used for screens and windbreaks. Very hardy and adaptable.

3 to 4 ft.	\$.85	\$.70	\$.60
4 to 5 ft.	1.10	.90	.75
5 to 6 ft.	1.50	1.25	....

EUONYMUS alatus — 9' Winged Euonymus

Horizontal branches with corky wings, picturesque in winter. Magnificent scarlet autumn color. Stands shade.

1½ to 2 ft.	1.10	.90	.80
2 to 3 ft. (250 up \$1.05)	1.55	1.30	1.15
3 to 3½ ft.	2.00	1.70	1.50

a. compactus — 5-6' Dwarf Winged Euonymus

Very choice dwarf, compact variety, splendid for hedge and specimen use. Brilliant fall coloring.

15 to 18 in.	1.10	.90	.80
1½ to 2 ft. (250 up \$0.90)	1.40	1.15	1.00
2 to 2½ ft. (250 up \$1.20)	1.75	1.50	1.30
2½ to 3 ft. (250 up \$1.40)	2.00	1.75	1.55
3 to 3½ ft.	2.45	2.10	1.85

europaeus Aldenhamensis—15' New Improved Burning Bush

More colorful fruit, brilliant pink capsules with orange seeds. Deep green leaves held late in fall, turn scarlet. An exceptionally shapely, vigorous upright plant.

2 to 3 ft. ....	.80	.65	.55
3 to 4 ft. ....	.95	.80	.70
4 to 5 ft.	1.40	1.15	1.00

FOR EVERGREEN EUONYMUS See "Evergreen Shrubs"

FORSYTHIA Arnold Dwarf — 3'

New, low-growing type of great merit for foundation, accent and ground cover use. Drooping branches take root upon touching the ground.

12 to 18 in. (250 up \$0.25) .....	.50	.35	.30
1½ to 2 ft. (250 up \$0.35) .....	.65	.50	.40
2 to 2½ ft. (250 up \$0.45) .....	.80	.65	.55
2½ to 3 ft.	1.00	.85	.75

intermedia spectabilis — 8' Showy Border Forsythia

Hardy, upright with arching branches. Rich golden yellow flowers in April. Most profuse.

1½ to 2 ft. ....	.55	.40	.35
2 to 3 ft. (250 up \$0.40) .....	.70	.55	.45
3 to 4 ft. (250 up \$0.50) .....	.80	.65	.55
4 to 5 ft.	1.10	.90	.80

Lynwood Gold New Golden Forsythia

Outstanding new variety.. Erect branches, smothered with deep yellow flowers. Foliage excellent, deep green.

1½ to 2 ft. ....	.65	.50	.40
2 to 3 ft. ....	.80	.65	.55
3 to 4 ft.	1.00	.85	.75

FORSYTHIA Continued

1-9	10-29	30 Up
Each	Each	Each

Spring Glory — 8'**New Spring Glory Forsythia**

Large pale yellow blossoms of great loveliness. Extremely heavy flower production on an excellent bush.

1½ to 2 ft.	\$.65	\$.50	\$.40
2 to 3 ft. ....	.75	.60	.50
3 to 4 ft. (250 up \$0.55) .....	.85	.70	.60
4 to 5 ft.	1.15	.95	....

suspensa — 4-6'**Weeping Forsythia**

Slender weeping branches root where they touch soil, hold banks well. This is the true, trailing, small-leaved type.

1½ to 2 ft. ....	.65	.50	.40
2 to 3 ft. (250 up \$0.45) .....	.75	.60	.50
3 to 4 ft. (250 up \$0.55) .....	.90	.75	.65

HAMAMELIS virginiana — 15'**Common Witchhazel**

Rounded specimen; yellow flowers in fall. Autumn foliage bright yellow. Good in moist, dry, or shady locations.

1½ to 2 ft. ....	.75	.60	.50
2 to 3 ft. ....	.95	.80	.70
3 to 4 ft.	1.20	1.00	.90
4 to 5 ft.	1.65	1.40	1.25

HIBISCUS syriacus — 12'**Shrub Althea, Rose of Sharon**

Upright, dense shrubs, flowering spectacularly in late summer. Makes a thick, beautiful hedge.

Jeanne d'Arc. Double white. No 4 to 5 ft.

Lady Stanley. Double pink, red center. No 4 to 5 ft.

Lucy. Double rose-red.

Paeonyflorus. Double pink. 3 to 4 ft. only.

Rubis. Single red. No 4 to 5 ft.

2 to 3 ft. ....	.75	.60	.50
3 to 4 ft.90	.75	.65
4 to 5 ft.	1.20	1.00	.90

Hamabo. New. Single white; red center.

2 to 3 ft.	1.15	.95	
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Coelestis. Single blue.

Totus Albus. Single pure white.

1½ to 2 ft.75	.60	.50
2 to 3 ft.90	.75	.65

Woodbridge. New. Single glowing red.

2 to 3 ft. ....	.95	.80	.70
3 to 4 ft.	1.20	1.00	.90

HYDRANGEA arborescens grandiflora—3-4'**Snowhill Hydrangea**

Upright, dense growing with large, pure snow-white flowers June and July. Will stand partial shade.

1½ to 2 ft. ....	.75	.60	.50
2 to 3 ft. ....	.85	.70	.60

macrophylla. Nikko Blue — 3'

Hardest and freest blooming of all Blue Hydrangeas, reliable every year. Blooms on new wood.

2 yr. No. 1 .....	.95	.80	.70
3 yr. heavy	1.20	1.00	.90

HYDRANGEA Continued**paniculata grandiflora — 10'**

1-9	10-29	30 Up
Each	Each	Each

Peegee Hydrangea

Enormous trusses of white flowers, turning pink, in August and September. Vigorous and hardy.

1½ to 2 ft.	\$.65	\$.50	\$.40
2 to 3 ft. ....	.75	.60	.50

HYPERICUM Hidcote — 2'**New Dwarf Hypericum**

New hardier, prostrate variety useful as facer plant or ground cover. Large waxy, golden yellow flowers practically all summer.

	1-9	10-29	30 Up
	Each	Each	Each
2 year No. 1 (250 up \$0.42) .....	.75	.60	.50

HYPERICUM**kalmianum — 3'****Kalm Blueleaf St. Johnswort**

Dense rounded shrub with blue-green foliage and immense quantities of brightest golden-yellow flowers in July-August. The finest hardy Hypericum.

1½ to 2 ft. (250 up \$0.35) .....	.65	.50	.40
2 to 2½ ft. (250 up \$0.45) .....	.75	.60	.50

ILEX verticillata — 8'**Winterberry**

Bright red berries fall and winter. Foliage bright green, yellow in autumn. Stands shade and wet places.

12 to 18 in. ....	.65	.50	.40
1½ to 2 ft. ....	.80	.65	.55

KOLKWTZIA amabilis — 8'**Beauty Bush**

Upright-growing, arching branches are a bright mass of pink flowers in June. New growth reddish, as is fall foliage. A serviceable, hardy shrub.

1½ to 2 ft. ....	.70	.55	.45
2 to 3 ft. (250 up \$0.50) .....	.80	.65	.55
3 to 4 ft. ....	.95	.80	.70
4 to 5 ft.	1.20	1.00	.90

**LAGERSTROEMIA**

indica—3' Cole's Hardy Pink Crapemyrtle.

Hardest form, with tremendous quantities of pink, crepe-like flowers from early August to frost. Other types do not bloom until autumn. Prefers well-drained soil, sun.

Color plates available

	1-9	10-29	30 Up
	Each	Each	Each
3-in. pot plants (Spring only) .....	.80	.65	.55

*These Privet are grown and graded by Cole at Painesville.
Don't confuse with light, shipped-in stock.*

	10-29 Each	30-249 Each	250 Up Each
LIGUSTRUM amurense — 12'	Amur North Privet		
Tall, upright, very hardy type. Rich olive-green foliage.			
1½ to 2 ft., 3 canes and up.....	\$.23	\$.17	\$.14
2 to 3 ft., 4 canes and up.....	.28	.21	.18
3 to 4 ft., 5 canes and up.....	.40	.30	....
ibolium — 8'	Ibolium Privet		
Similar to California Privet, but slightly hardier.			
2 to 3 ft., 4 canes and up.....	.28	.21	.18
3 to 4 ft., 5 canes and up.....	.35	.27	.24
obtusifolium (ibota) — 8'	Border Privet		
Dense, twiggy, medium-spreading habit. Very hardy; grows in shade. White flowers, black fruit freely produced.			
1½ to 2 ft. ....	.33	.25	.22
2 to 3 ft. ....	.38	.30	.27
3 to 4 ft. ....	.48	.40	.36
o. erecta — 8'	Erect Border Privet		
Compact superior upright type with large lustrous heavy foliage. Extremely winter-hardy.			
2 to 3 ft. ....	.40	.35	.32
3 to 4 ft. ....	.55	.45	.40
o. regelianum — 6'	Regel Border Privet		
Neat horizontal branching habit with regularly spaced leaves. Low-growing, hardy, dense shrub. Cole's stock is true, uniform, cutting-grown strain.			
12 to 18 in. spread.....	.34	.26	.23
1½ to 2 ft. spread.....	.40	.32	.28
2 to 2½ ft. spread.....	.48	.40	.36
2½ to 3 ft. spread.....	.65	.55	.50
ovalifolium — 10'	California Privet		
Narrow, glossy-leaved hedge plant; extremely popular.			
1½ to 2 ft., 3 canes and up.....	.20	.15	.12½
2 to 3 ft., 4 canes and up.....	.26	.19	.16
3 to 4 ft., 5 canes and up.....	.32	.25	.22
vicaryi — 5'	Golden Vicary Privet		
Leaves golden-yellow all season. Neat, compact, easily trimmed shrub. Cole's stock is superior original strain.			
12 to 15 in. ....	.45	.35	....
15 to 18 in. ....	.55	.45	....
1½ to 2 ft. ....	.70	.60	....

	1-9 Each	10-29 Each	30 Up Each
LONICERA amoena arnoldiana — 8'	Arnold Honeysuckle		
Most graceful arching habit and delicate bluish leaves of all Honeysuckles. Profuse pale pink flowers, showy red berries.			
2 to 3 ft. ....	.70	.55	.45
3 to 4 ft. (250 up \$0.48).....	.80	.65	.55
4 to 5 ft.	1.10	.90	.80

LONICERA Continued

1-9	10-29	30 Up
Each	Each	Each

fragrantissima — 7'**Winter Honeysuckle**

Spreading, with heavy semi-evergreen, round leaves.

Highly fragrant white flowers in April, red fruit later.

1½ to 2 ft.	\$.65	\$.50	\$.40
2 to 3 ft. (250 up \$0.40) .....	.75	.60	.50
3 to 4 ft. ....	.90	.75	.65

morrowi — 10'**Morrow Honeysuckle**

Arching—spreading habit. White flowers; dark red berries.

3 to 4 ft. ....	.80	.65	.55
4 to 5 ft.	1.00	.85	.75

tatarica alba — 9'**White Tatarian Honeysuckle**

Pure white form of this ever-popular plant.

2 to 3 ft. ....	.65	.50	.40
3 to 4 ft. ....	.80	.65	.55

tatarica grandiflora (rosea) — 9'**Pink Tatarian Honeysuckle**

Bright pink flowers; red fruit. Extremely popular because of its vigor, adaptability, and tidy appearance.

1½ to 2 ft. ....	.55	.40	.35
2 to 3 ft. (250 up \$0.36) .....	.65	.50	.40
3 to 4 ft. (250 up \$0.48) .....	.80	.65	.55
4 to 5 ft.	1.00	.85	.75

zabeli — 8'**Improved Red-Flowered Honeysuckle**

Dense, shapely upright bush with blue-green foliage.

Bright red flowers and excellent red fruit.

2 to 3 ft. ....	.70	.55	.45
3 to 4 ft. ....	.80	.65	.55

MYRICA pennsylvanica — 5'**Northern Bayberry**

Dark glossy, aromatic, semi-evergreen foliage. Waxy blue-gray berries in fall and winter. Will grow in shade or sun, moist or dry soils and at the seashore.

15 to 18 in.	1.40	1.15	1.00
1½ to 2 ft.	2.00	1.70	1.50
2½ to 3 ft. (13" ball)	4.25	3.85	3.50
3 to 4 ft. (14" ball)	5.50	5.00	4.50

PHILADELPHUS coronarius — 9'**Sweet Mockorange**

Popular, hardy shrub, especially valuable in dry situations.

Fragrant, white flowers early June.

2 to 3 ft. ....	.65	.50	.40
3 to 4 ft. (250 up \$0.45) .....	.75	.60	.50
4 to 5 ft. ....	.95	.80	.70

Cole's Glorious — 8'**Glorious Mockorange**

Strong, upright neat growth. Mammoth, snowy white, highly fragrant flowers in June. This variety is outstanding in all collections of Philadelphia.

1½ to 2 ft. ....	.60	.45	.35
2 to 3 ft. (250 up \$0.40) .....	.70	.55	.45
3 to 4 ft. (250 up \$0.50) .....	.85	.70	.60
4 to 5 ft.	1.15	.95	.85

PHILADELPHUS Continued

1-9	10-29	30 Up
Each	Each	Each

lemoinei Avalanche — 5'

Semi-dwarf with small foliage, splendid arching branches and fragrant single flowers.

2 to 3 ft.	\$.80	\$.65	\$.55
3 to 4 ft. ....	.95	.80	.70

virginalis virginal — 8'**Virginal Mockorange**

Double, very fragrant flowers over a long period. Our strain is the true, free-blooming variety.

2 to 3 ft. ....	.75	.60	.50
3 to 4 ft. ....	.90	.75	.65

PHOTINIA villosa — 15'**Oriental Photinia**

Sometimes called Christmasberry, for its bright red, persistent fruit. Colorful red-bronze fall foliage.

2 to 3 ft.85	.70	.60
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PHYSOCARPUS opulifolius — 9'**Ninebark**

Vigorous, dependable shrub, fine for massing. White flowers in June. Does well in partial shade.

1½ to 2 ft. ....	.55	.40	.35
2 to 3 ft. (250 up \$0.38) .....	.70	.55	.45

o. aurea — 9'**Golden Ninebark**

Popular golden leaved form of above.

1½ to 2 ft.55	.40	.35
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o. nana — 5'**Dwarf Ninebark**

Dwarf, bushy form; dainty deep green leaves. One of the finest clipped hedges at Morton Arboretum.

1½ to 2 ft. ....	.65	.50	.40
2 to 3 ft. (250 up \$0.40) .....	.75	.60	.50
3 to 4 ft. (250 up \$0.50) .....	.85	.70	.60

POTENTILLA farreri (Gold Drop)—2½' New Bush Cinquefoil

Small, compact, very hardy shrub with dainty fernlike leaves. Brilliant deep yellow flowers the entire summer. Use in rockeries, or foreground of borders and foundations

2 year No. 190	.75	.65
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PRUNUS glandulosa rosea — 4-5'**Double Pink Almond**

Very double, pink flowers in early spring. Cutting-grown.

1½ to 2 ft. own root .....	.70	.55	.45
2 to 3 ft. own root .....	.80	.65	.55

tomentosa — 6-7'**Manchu Cherry**

Extremely hardy, serviceable plant, used as hedges or specimens. Flowers profuse, pinkish-white; fruits bright red.

2 to 3 ft. ....	.85	.70	.60
3 to 4 ft.	1.00	.85	.75
4 to 5 ft.	1.30	1.10	1.00

RHAMNUS frangula — 12'**Glossy Buckthorn**

Vigorous dense, thornless shrub. Dark lustrous foliage; red berries turning black. Stands shade and dry soils.

2 to 3 ft. ....	.70	.55	.45
3 to 4 ft. (250 up \$0.55) .....	.85	.70	.60
4 to 5 ft. (250 up \$0.70)	1.10	.90	.80



New Tallhedge

COLUMNAR BUCKTHORN

Rhamnus frangula columnaris
Plant Pat. No. 1388

Vigorous, dense growth forms a compact, narrow hedge up to 12 to 15 feet tall, or may be easily sheared to as low as 4 ft. Lustrous dark green foliage; succession of attractive berries all summer change through cream, pink and red to black.

An ideal, thornless variety that fills a long-standing need for a good, tall, narrow hedge or accent plant.

	1-9 Each	10-29 Each	30 Up Each
1½ to 2 ft. ....	.90	.75	.65
2 to 3 ft.	1.00	.85	.75
3 to 4 ft.	1.25	1.10	.95
4 to 5 ft.	1.70	1.45	1.25

Rooted cuttings — 250 or more; 18c each. Ready now.

RHODOTYPOS scandens (kerrioides) — 6'

Jetbead

Starry white flowers in June; jet black berries all winter. Fresh green foliage. Does well in semi-shade.

	1-9 Each	10-29 Each	30 Up Each
2 to 3 ft. ....	.80	.65	.55
3 to 4 ft. (250 up \$0.65)	1.00	.85	.75

RHUS aromatica (canadensis) — 5'

Fragrant Sumac

Excellent, round-growing shrub doing well under extremes of drought, moisture and shade. Thick, aromatic foliage is brilliant in fall. Small yellow flowers in May; bright red fruit in summer.

	1-9 Each	10-29 Each	30 Up Each
1½ to 2 ft. ....	.70	.55	.45
2 to 3 ft. (250 up \$0.50) .....	.80	.65	.55

ROBINIA hispida — 4'

Rose Acacia

Large clusters of pink, pea-like flowers in May. Graceful foliage. Holds soil on banks because of its suckering habit.

	1-9 Each	10-29 Each	30 Up Each
1½ to 2 ft. ....	.60	.45	.35
2 to 3 ft. (250 up \$0.40) .....	.70	.55	.45
3 to 4 ft. ....	.80	.65	.55

	1-9 Each	10-29 Each	30 Up Each
ROSA multiflora			
Japanese Rose			
Strong grower exceedingly useful for hedge-rows, screens and for holding soil in place. Arching growth with many clusters of white flowers in June and red berries fall and winter.			
1½ to 2 ft.	\$.40	\$.25	\$.20
2 to 3 ft. (250 up \$0.25) .....	.50	.35	.28
3 to 4 ft. (250 up \$0.32) .....	.55	.40	.35
rugosa — 5'			
Rugosa Rose			
Adaptable and beautiful, bushy rose. Dark green, rugose foliage turns bright orange in fall. Large pink to white, single flowers from June on. Stands pruning well.			
1½ to 2 ft. (250 up \$0.35) .....	.65	.50	.40
2 to 3 ft. (250 up \$0.45) .....	.75	.60	.50
3 to 4 ft. (250 up \$0.55) .....	.90	.75	.65
r. hybrid Max Graf			
Trailing Rugosa			
Excellent prostrate ground cover or vine. Apple-blossom pink blooms, dark green leaves.			
2 yr. No. 1 .....	.85	.70	.60

SALIX purpurea nana — 4'			
Dwarf Purpleosier			
Compact, dense mound of blue-gray-green foliage. Extremely hardy, and grows even in wet or heavy soils. Shears well into formal hedges.			
12 to 18 in. (250 up \$0.18) .....	.40	.25	.20
1½ to 2 ft. (250 up \$0.24) .....	.50	.35	.27
2 to 3 ft. (250 up \$0.35) .....	.60	.45	.38

ROSE GOLD PUSSYWILLOW

(*Salix gracilistyla*)

Low mounded plant to 3 ft., taking root where stems touch the ground. Foliage silvery, stays on late. Huge catkins silvery-gray, then turn silvery pink and rosy pink dotted with hundreds of bright yellow stamens, and finally become nearly solid gold.

12 to 18 in. (250 up \$0.27) .....	.50	.35	.30
1½ to 2 ft. (250 up \$0.34) .....	.60	.45	.37
2 to 3 ft. (250 up \$0.40) .....	.70	.55	.45

SPIRAEA bumalda Anthony Waterer—3' Dwarf Crimson-flowering

Flat clusters of bright crimson flowers nearly all summer. Dense, dwarf habit, reddish green foliage.

12 to 15 in. ....	.55	.40	.35
15 to 18 in. ....	.70	.55	.45

opulifolius — see Physocarpus

vanhouttei — 7-8'

Vanhoutte Spirea

Popular shrub, a mass of arching white in May. Used for large hedges and massing.

1½ to 2 ft. ....	.45	.30	.25
2 to 3 ft. (250 up \$0.32) .....	.55	.40	.35
3 to 4 ft. ....	.70	.55	.45



EVERBLOOMING PINK SPIREA

(*Spiraea macrothyrsa*)

Blooms from late July into September with large heads of rich, warm pink flowers often 10 or more inches long on stems up to 4 feet long. Good crisp green foliage even during midsummer.

A fine plant for the shrub border and in masses on slopes, where its layering stems will hold soil against erosion.

	1-9 Each	10-29 Each	30 Up Each
12 to 18 in. (250 up \$0.27).....	\$.50	\$.35	\$.30
1½ to 2 ft. (250 up \$0.32).....	.55	.40	.35
2 to 3 ft. (250 up \$0.40).....	.70	.55	.45
3 to 4 ft. (250 up \$0.50).....	.90	.75	.60

	1-9 Each	10-29 Each	30 Up Each
SYMPHORICARPOS albus (racemosus) — 6'			
Pink flowers followed by many conspicuous white berries			
Upright habit, arching branches; attractive foliage.			
1½ to 2 ft. (250 up \$0.22).....	\$.45	\$.30	\$.25
2 to 3 ft. (250 up \$0.27).....	.55	.40	.30
chenaulti — 5'			
Chenault Coralberry			
Attractive, small foliage; slender arching branches.			
Rose-pink berries in abundance. Succeeds in any normal soil and in shade.			
1½ to 2 ft. ....	.45	.30	.25
2 to 3 ft. (250 up \$0.27).....	.50	.35	.30
3 to 4 ft. ....	.65	.50	.40

c. Hancock — 1½'**New Prostrate Coralberry**

An outstanding introduction for ground cover, bank-holding or front of shrub borders. Forms an extremely dense, neat mat with small, healthy foliage and many rose-pink berries.

1½ to 2 ft. (250 up \$0.34).....	.60	.45	.37
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orbiculatus (vulgaris) — 4'**Indiancurrent Coralberry**

Coral-red berries fall and winter. Hardy, suckering shrub excellent for bank planting or in shade.

1½ to 2 ft. ....	.50	.35	.27
2 to 3 ft. ....	.60	.45	.35

SYRINGA amurensis japonica — 18'**Japanese Tree Lilac**

A well-shaped small tree with shiny cherrylike bark and large leaves. Large creamy white flowers in June-July.

3 to 4 ft.	1.25	1.00	.....
4 to 5 ft.	1.60	1.35	.....

chinensis (rothomagensis) — 10'**Chinese Lilac**

Graceful upright-spreading habit, excellent for hedge or border. Purple lilac flowers in late May and June.

1½ to 2 ft. ....	.65	.50	.40
2 to 3 ft. (250 up \$0.50).....	.80	.65	.55
3 to 4 ft. ....	.90	.75	.65

French Hybrids. Following named varieties—10'

Belle de Nancy. Double pink.

Ludwig Spaeth. Purple.

Mme. Antoine Buchner. Double pink.

President Grevy. Double blue.

President Lincoln. Single blue.

1½ to 2 ft.	1.10	.90	.....
2 to 3 ft.	1.45	1.20	.....

Mixed Hybrids. Best sorts; names lost.

12 to 18 in. ....	.65	.50	.40
1½ to 2 ft. ....	.75	.60	.50
2 to 3 ft. ....	.95	.80	.70
3 to 4 ft.	1.30	1.10	.....

All Cole's shrubs graded to AAN standards or better.

SYRINGA Continued

	1-9 Each	10-29 Each	30 Up Each
microphylla — 6' Littleleaf L. (Everblooming Daphne Lilac)			
Broad low habit; small, somewhat crinkled leaves. A wealth of delightfully fragrant pinkish-lilac flowers in May and at intervals all summer.			
1½ to 2 ft.	\$.75	\$.60	\$.50
2 to 3 ft. ....	.90	.75	.65
3 to 4 ft.	1.10	.90	.80
4 to 5 ft.	1.55	1.30	1.15
5 to 6 ft.	2.00	1.75	....
vulgaris — 15' Common Purple Lilac			
The old fashioned, very fragrant purple lilac.			
1½ to 2 ft. ....	.60	.45	.35
2 to 3 ft. (250 up \$0.40) .....	.70	.55	.45
3 to 4 ft. ....	.85	.70	.60

TAMARIX Summer Glow — 8'

The finest variety we have seen. Lacy, silvery-blue foliage; tyrian rose flower spikes all summer. Good in dry soils, sun or part shade and for seashore planting.

1½ to 2 ft. ....	.65	.50	.40
2 to 3 ft. (250 up \$0.40) .....	.70	.55	.45
3 to 4 ft. ....	.80	.65	.55
4 to 5 ft. ....	.95	.80	.70

TEUCRIUM chamaedrys — 1'**Germander**

Lustrous, dark green leaves usually last all winter here.

Bright lavender-pink flowers late summer. Excellent for edging beds, walks, pools—resembling dwarf Boxwood.

Field grown (250 up \$0.16) .....	.40	.25	.18
2 year, Extra heavy (250 up \$0.22) ..	.45	.30	.25

VACCINIUM (Hybrid) — 4' Improved Large Fruiting Blueberry

Our choice of Jersey, Pioneer, Rancocas, Rubel.

15 to 18 in. (10" Ball)	2.10	1.75	1.50
1½ to 2 ft. (11" Ball)	2.65	2.25	2.00

VIBURNUM burkwoodi — 7'**Burkwood Viburnum**

Vigorous semi-evergreen with glossy dark green leaves. Round, domed clusters of deliciously fragrant, blush-white flowers in mid-May. Large sizes have been sheared repeatedly to form dense plants. Own-root plants.

15 to 18 in.	1.00	.85	.75
1½ to 2 ft. (250 up \$0.75)	1.15	.95	.85
2 to 3 ft. (250 up \$1.00)	1.50	1.25	1.10
2½ to 3 ft. (13" ball)	2.80	2.50	2.25
3 to 4 ft. (14" ball)	3.65	3.30	3.00

carlesi — 5'**Koreanspice Viburnum**

Light pink, deliciously fragrant flowers. Rounded habit.

Wine-red fall color. Hardy and extremely popular.

1½ to 2 ft. (12" ball)	3.10	2.75	2.50
2 to 2½ ft. (13" ball)	4.00	3.60	3.25
2½ to 3 ft. (14" ball)	5.00	4.40	4.00

cassinoides — 6'**Witherod Viburnum**

Hardy, serviceable shrub safe in shady and wet places.

Foliage thick, shiny, rich red in autumn. Fruit changes from white to pink to red to black.

2 to 3 ft.	1.00	.80	.70
3 to 4 ft.	1.40	1.15	1.00

VIBURNUM Continued

1-9	10-29	30 Up
Each	Each	Each

chenaulti — 6'**Chenault Viburnum**

New semi-evergreen hybrid similar to *V. burkwoodii*, but more compact. Highly promising.

1½ to 2	ft. (250 up \$0.85)	\$ 1.25	\$ 1.05	\$.95
2	to 2½ ft. (250 up \$1.10)	1.70	1.45	1.25
2	to 2½ ft. (12" ball)	2.65	2.25	2.00
2½ to 3	ft. (13" ball)	3.10	2.75	2.50
3	to 3½ ft. (14" ball)	4.25	3.85	3.50

dentatum — 12'**Arrow-wood**

Vigorous, rapid grower in almost any soil under many conditions. Dark blue fruit; glossy red fall leaf color.

2 to 3	ft.	.70	.55	.45
3 to 4	ft. (250 up \$0.55)	.85	.70	.60
4 to 5	ft. (250 up \$0.80)	1.25	1.05	.90

dilatatum — 9'**Linden Viburnum**

Dense, compact habit; bright red fruit and fall foliage.

2 to 3	ft. (250 up \$0.65)	.95	.80	.70
3 to 4	ft.	1.20	1.00	.90

juddi**New Judd Viburnum**

An outstanding origination of Arnold Arboretum. Similar to *V. carlesi*, but smaller, with darker leaves and larger flowers.

15 to 18	in. (11" ball)	3.10	2.75	2.50
1½ to 2	ft. (12" ball)	3.75	3.30	3.00
2	to 2½ ft. (13" ball)	4.50	4.00	.....

lantana — 12-15'**Wayfaring Tree**

Stout upright, with leathery wrinkled foliage, red in fall. Red fruit turns black. Stands dry soil.

2 to 3	ft.	.75	.60	.50
3 to 4	ft.	.95	.80	.70

lentago — 20'**Nannyberry**

Dense, upright, strong growing. Long, shiny foliage, purplish-red in autumn. Flat white flowers, blue-black berries. Thrives in shade or sun.

2 to 3	ft.	.75	.60	.50
3 to 4	ft. (250 up \$0.60)	.90	.75	.65
4 to 5	ft. (250 up \$0.80)	1.25	1.05	.90
5 to 6	ft.	1.70	1.45	1.25

lobophyllum — 10'

A real gem—new to the trade. Dark glossy foliage becomes dark red-brown in fall. Large white flowers in summer, followed by beautiful red fruit. Neat upright bush.

2 to 3	ft.	1.70	1.45	1.25
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opulus — 12'**European Cranberry-bush**

Dense, vigorous plant with lobed leaves, red in autumn. Prominent flat, white flowers; long-lasting red berries.

2 to 3	ft.	.80	.65	.55
3 to 4	ft. (250 up \$0.65)	.95	.80	.70
4 to 5	ft.	1.20	1.00	.90
5 to 6	ft.	1.70	1.45	1.25

VIBURNUM Continued

1-9	10-29	30 Up
Each	Each	Each

opulus sterile — 10'**Common Snowball**

Profusion of white, ball-shaped flowers in May, June.

1½ to 2 ft.	\$.70	\$.55	\$.45
2 to 3 ft.	.85	.70	.60
3 to 4 ft.	1.10	.90	.80
4 to 5 ft.	1.25	1.05	.95
5 to 6 ft.	1.70	1.45	1.25

prunifolium — 15'**Black Haw**

Distinct, rugged appearance, upright with horizontal branches. Blue-black fruit; flat white flowers; fall color shining red.

2½ to 3 ft.	1.40	1.15	1.00
3 to 4 ft.	1.70	1.45	1.25
4 to 5 ft.	2.15	1.85	1.60
5 to 6 ft.	2.50	2.25	2.00

tomentosum (var. rotundifolium) — 8' Doublefile Viburnum

Cutting-grown strain of rounded, yet horizontal branching habit. Flat white flowers, bright red berries. Red fall color. Excellent, heavy material offered.

2 to 3 ft. (250 up \$0.60)	.90	.75	.65
3 to 4 ft.	1.15	.95	.85
4 to 5 ft.	1.70	1.45	1.25

trilobum — 12'**American Cranberry-bush**

Handsome, hardy shrub with lobed leaves, deep red in fall. White flowers; scarlet berries last into winter.

1½ to 2 ft.	.75	.60	.50
2 to 3 ft. (250 up \$0.60)	.90	.75	.65
3 to 4 ft. (250 up \$0.75)	1.10	.90	.80
4 to 5 ft.	1.50	1.25	1.10

i. wentworthi — 12'**Wentworth American C.**

Variety of above selected for its edible fruits, used in making preserves.

1½ to 2 ft.	.80	.65	.55
2 to 3 ft.	.95	.80	.70
3 to 4 ft.	1.20	1.00	.90

WEIGELA Eva Rathke — 5'

Bright crimson flowers on long arching branches.

1½ to 2 ft.	.65	.50	.40
2 to 3 ft.	.80	.65	.55

florida (rosea) — 8'**Oldfashioned Pink Weigela**

Strong upright growth. Profusion of deep pink flowers in June.

2 to 3 ft.	.70	.55	.45
3 to 4 ft.	.80	.65	.55

vaniceki (Newport Red) — 6'

New, vigorous red-flowered Weigela, hardier and more shapely than older types.

1½ to 2 ft.	.70	.55	.45
2 to 3 ft. (250 up \$0.50)	.85	.70	.60
3 to 4 ft.	1.00	.85	.75



Mme. Galen Hybrid Trumpet creeper

VINES

	1-9 Each	10-29 Each	30 Up Each
AMPELOPSIS (See Parthenocissus)			
CAMPSIS (Bignonia) Mme. Galen — 20' Hybrid Trumpet creeper			
Large scarlet and orange flowers in big showy clusters.			
2 year medium	\$.75	\$.60	\$.50
2 year No. 1 (250 up \$0.50) .....	.85	.70	.60
CELASTRUS orbiculatus — 30' Oriental Bittersweet			
Lateral clusters of yellow and red berries. Profuse and dependable fruiter. Vigorous, hardy vine.			
2 year medium (250 up \$0.22) .....	.45	.30	.25
2 year No. 1 (250 up \$0.27) .....	.50	.35	.30
scandens — 20' American Bittersweet			
Orange-red fruit in terminal bunches. Fast-growing, adaptable vine, widely used for bank-holding.			
2 year medium (250 up \$0.22) .....	.45	.30	.25
2 year No. 1 (250 up \$0.27) .....	.50	.35	.30
EUONYMUS fortunei varieties (Listed under Broadleaf Evergreens)			
HEDERA helix (Listed under Broadleaf Evergreens)			
LONICERA Gold Flame — 12' Everblooming Honeysuckle			
Red and gold trumpets. Grow as vine or trim to shrub.			
2 year .....	.70	.55	.45
japonica halliana — 15' Hall's Japanese Honeysuckle			
Semi-evergreen, strong-grower. Excellent for bank-holding ground cover, screen or trellis.			
2 year medium (250 up \$0.16) .....	.40	.25	.18
2 year No. 1 (250 up \$0.18) .....	.45	.28	.22

	1-9 Each	10-29 Each	30 Up Each
PARTHENOCISSUS quinquefolia engelmanni—40' Virginia Creeper More refined, vigorous climber; deeply cut foliage rich crimson in fall. Excellent ground cover, vine on trellis or wall.			
2 year No. 1	\$.45	\$.30	\$.25
tricuspidata veitchi — 50' Boston Ivy Hardy, clinging vine, one of best for stone or brick.			
2 year medium .....	.50	.35	.30
2 year No. 1 .....	.65	.50	.40
POLYGONUM auberti — 30' Silver Lace Vine Fastest growth. Foliage dense; fleecy-white flowers late summer.			
2 year No. 1 .....	.70	.55	.45
VINCA (listed under Broadleaf Evergreens)			

HERBACEOUS SPECIALTIES

Although most perennial items have been discontinued, we still produce quantities of the following specialties. They have found wide acceptance because of their retail sales appeal and usefulness in today's landscape.

	5-24 Each	25-249 Each	250 up Each
FUCHSIA riccasoni "Senorita" — 2' Rich red and purple flowers. Hardier, more compact, more floriferous than magellanica. Prefers sun, good drainage, and a little winter protection here.			
2 1/4 in. pots	\$.30	\$.23	\$.20
PAEONIA officinalis rubra Early Red Peony In bloom for Decoration Day in most seasons. Free-flowering, very double, bright red. Fine cut flower.			
3 to 5 eye .....	.65	.55	.50
5 to 9 eye undivided clumps	1.00	.90	.....
POLYGONUM dwarf reynoutria — 10-12" Red buds and deep pink flowers in late summer; gorgeous autumn leaf color. Aflame from late August to frost. An easily-grown, vigorous ground cover.			
Field-grown .....	.30	.25	.22
TEUCRIUM chamaedrys — 12" Germander Lustrous, dark green leaves usually last all winter here. Bright lavender-pink flowers late summer. Excellent for edging beds, walks, pools — resembling dwarf Boxwood.			
Field grown (250 up \$0.16) .....	.40	.25	.18
2 year, Extra heavy (250 up \$0.22) .....	.45	.30	.25

One of our neighbors says there are three sides to every question: his own, his wife's, and to hell with it.

NEEDLE EVERGREENS

Cole's evergreens are properly spaced and sheared to produce dense, symmetrical, colorful specimens. Our light soils produce a naturally fibrous root system that assures successful transplanting. All can be shipped outside the Japanese Beetle Zone.

Prices include a definitely superior job of balling, burlapping and securely rope-tying roots.

Approximate ball sizes are given for your guidance in estimating shipping weights. See inside back cover for ball weights.

	1-4 Each	5-24 Each	25 Up Each
CHAMAEYCYPARIS (Retinospora)			Falsecypress
<i>pisifera magnifica</i> — 15'			Magnificent Falsecypress

Excellent golden-foliage form with better winter color than other types.

15 to 18 in. (10" ball)	\$ 2.00	\$ 1.75	\$ 1.50
1½ to 2 ft. (11" ball)	2.25	2.00	1.75
2 to 2½ ft. (12" ball)	2.80	2.50	2.25

p. <i>plumosa aurea</i> — 15'			Goldenplume Falsecypress
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Golden yellow, finely textured foliage. Broad pyramid.

These are tightly sheared—will sell on sight.

15 to 18 in. (10" ball)	1.75	1.50	1.25
1½ to 2 ft. (11" ball)	2.00	1.75	1.50
2 to 2½ ft. (12" ball)	2.50	2.25	2.00
2½ to 3 ft. (13" ball)	3.10	2.75	2.50
3 to 3½ ft. (14" ball)	3.65	3.30	3.00

DWARF GOLDPLUME FALSECYPRESS

p. *plumosa compacta aurea* — 6'

Flat-topped globes of gold with plenty of sales appeal.

Mature plants become somewhat conical, as broad as high.

9 to 12 in. spread (10" ball)	2.00	1.75	1.50
12 to 15 in. spread (11" ball)	2.25	2.00	1.75
15 to 18 in. spread (12" ball)	2.50	2.25	2.00

p. <i>plumosa</i> Gold Dust — 12'			New Golden Cypress
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A bright new color. More intense yellow in summer.

15 to 18 in. (10" ball)	1.90	1.65	1.40
1½ to 2 ft. (11" ball)	2.25	2.00	1.75
2 to 2½ ft. (12" ball)	2.80	2.50	2.25

JUNIPERUS chinensis Armstrongi—4' Armstrong Compact Juniper

New, bright green spreader of great merit. Naturally compact, it remains dense with practically no shearing.

15 to 18 in. (11" ball)	2.90	2.60	2.35
1½ to 2 ft. (12" ball)	3.65	3.30	3.00
2 to 2½ ft. (13" ball)	4.50	4.10	3.75
2½ to 3 ft. (14" ball)	5.50	5.00	4.50

We cannot box balled evergreens for shipment, but can often arrange for truck delivery of small orders. Please inquire.

JUNIPERUS Continued

	1-4 Each	5-24 Each	25 Up Each
c. columnaris glauca — 20' Silver Column Chinese Juniper			
Narrow column of blue-gray foliage. Compact, fast growth.			
2½ to 3 ft. (13" ball).....	\$ 4.00	\$ 3.60	\$ 3.25
3 to 4 ft. (14" ball).....	5.00	4.50	4.00
4 to 5 ft. (16" ball).....	6.00	5.50	.....
5 to 6 ft. (17" ball).....	7.60	6.90	.....
c. columnaris Mountbatten Mountbatten Chinese Juniper			
Compact pyramids of excellent silvery green color.			
Dense without trimming or staking.			
3 to 4 ft. (14" ball).....	6.00	.....	.....
4 to 5 ft. (15" ball).....	7.50	.....	.....
5 to 6 ft. (16" ball).....	9.00	.....	.....
c. pfitzeriana — 5' Pfitzer Juniper			
Popular, broad, full type; feathery grayish-green foliage.			
1½ to 2 ft. spread (12" ball).....	3.35	3.00	2.75
15 to 18 in. spread (11" ball).....	2.50	2.25	2.00
2 to 2½ ft. spread (13" ball).....	4.15	3.75	3.40
2½ to 3 ft. spread (14" ball).....	5.00	4.50	4.00
3 to 3½ ft. spread (15" ball).....	6.00	5.50	5.00
3½ to 4 ft. spread (16" ball).....	8.00	7.25	6.50
c. pfitzeriana plumosa — 2½' Plume Compact Juniper			
Low, dense, steel-blue type with plummy juvenile foliage.			
Would serve as a compact, fast-growing substitute for			
J. sargentii, being similar in appearance. Truly a worth-			
while variety.			
15 to 18 in. (11" ball).....	2.90	2.60	2.35
1½ to 2 ft. (12" ball).....	3.65	3.30	3.00
2 to 2½ ft. (13" ball).....	4.50	4.10	3.75
c. pfitzeriana Silver Blue — 6' Silver Blue Pfitzer Juniper			
Rich silver blue color throughout, much bluer than J. hetzi.			
Rapid, compact growth. A best seller on sales lots.			
1½ to 2 ft. (12" ball).....	3.65	3.30	3.00
2 to 2½ ft. (13" ball).....	4.50	4.10	3.75
communis hibernica — 6' Irish Juniper			
Extremely narrow column of blue-green foliage.			
Plants offered are dense, sheared material, sure to please.			
1½ to 2 ft. (11" ball).....	1.85	1.60	1.35
2 to 2½ ft. (12" ball).....	2.10	1.85	1.60
2½ to 3 ft. (13" ball).....	2.50	2.25	2.00
glauca hetzi — 7' Hetz Blue Juniper			
Blue-green spreader, more upright than Pfitzer.			
Fast growth.			
15 to 18 in. (11" ball).....	2.50	2.25	2.00
1½ to 2 ft. (12" ball).....	3.10	2.75	2.50
2 to 2½ ft. (13" ball).....	4.00	3.60	3.25
Following Hetz Juniper have been sheared to tight globes:			
2 to 2½ ft. (13" ball).....	4.40	4.00	3.65
horizontalis — 1' Creeping Juniper			
Procumbent branches; green needles. Valuable ground			
cover.			
15 to 18 in. (11" ball).....	2.80	2.50	2.25
1½ to 2 ft. (12" ball).....	3.35	3.00	2.75
2 to 2½ ft. (13" ball).....	4.10	3.75	3.40

JUNIPERUS Continued

	1-4 Each	5-24 Each	25 Up Each
h. douglasi — 1'	Waukegan Creeping Juniper		
Trailing form with steely-blue foliage. Good ground cover.			
15 to 18 in. (11" ball)	\$ 2.80	\$ 2.50	\$ 2.25
1½ to 2 ft. (12" ball)	3.35	3.00	2.75
2 to 2½ ft. (13" ball)	4.10	3.75	3.40
h. plumosa — 2'	Andorra Purple Creeping Juniper		
Feathery, bright green foliage, turning purple in fall.			
We offer compact, sheared plants of this distinctive form.			
15 to 18 in. (11" ball)	2.50	2.25	2.00
1½ to 2 ft. (12" ball)	3.35	3.00	2.75
2 to 2½ ft. (13" ball)	3.85	3.60	3.25
sabina — 4'	Savin Juniper		
Low-growing vase shaped type that does very well even in limestone areas.			
1½ to 2 ft. (12" ball)	3.10	2.75	2.50
2 to 2½ ft. (13" ball)	3.65	3.30	3.00
virginiana glauca — 20'	Silver Redcedar		
Narrow column of silvery-blue foliage. Stands shearing.			
2½ to 3 ft. (13" ball)	3.85	3.50	3.15
3 to 3½ ft. (14" ball)	4.85	4.35	3.90
v. keteleeri — 15'	Keteleer Redcedar		
Dense, deep green foliage. Compact, broad type.			
2½ to 3 ft. (13" ball)	3.85	3.50	3.15
3 to 3½ ft. (14" ball)	4.85	4.35	3.90
v. pyramidiformis (Dundee)—18'	Purple Pyramid Juniper		
Compact column. Grayish green foliage, plum color in fall.			
2½ to 3 ft. (13" ball)	3.85	3.50	3.15

TAXUS cuspidata — 6'**Japanese Yew**

Most popular bushy, spreading Yew.	Well-sheared plants.		
12 to 15 in. (10" ball)	3.10	2.75	2.50
15 to 18 in. (11" ball)	4.25	3.85	3.50
1½ to 2 ft. (12" ball)	5.25	4.75	4.25
2 to 2½ ft. (13" ball)	6.60	6.00	5.50
2½ to 3 ft. (14" ball)	8.75	8.00	....
3 to 3½ ft. (16" ball)	13.25	12.00	....
7 to 8 ft. specimens (34" ball)	65.00	....	....
8 to 9 ft. specimens (36" ball)	75.00	....	....
c. capitata — 15'	Upright Japanese Yew		
The favorite upright form—broadly pyramidal when older.			
2½ to 3 ft. (14" ball)	8.50	7.75	7.00
3 to 3½ ft. (15" ball)	10.30	9.35	8.50
3½ to 4 ft. (16" ball)	12.20	11.00	10.00
4 to 4½ ft. (18" ball)	16.00	....	....
6 to 7 ft. (22" ball)	28.00	....	....
5 to 5½ ft. XX Broad (24" ball)	35.00	....	....
5½ to 6 ft. XX Broad (26" ball)	45.00	....	....
6 to 7 ft. specimens (30" ball)	58.00	....	....
7 to 8 ft. specimens (33" ball)	70.00	....	....
9 to 10 ft. specimens (38" ball)	90.00	....	....

We cannot box balled evergreens for shipment, but can often arrange for truck delivery of small orders. Please inquire.

	1-4 Each	5-24 Each	25 Up Each
media hatfieldi — 12'			
Dense, dark green upright form; broader than Hicks.			
1½ to 2 ft. (12" ball)	\$ 4.50	\$ 4.10	\$ 3.75
2 to 2½ ft. (13" ball)	5.75	5.25	4.75
2½ to 3 ft. (14" ball)	7.25	6.60	6.00

Hatfield Yew

m. hicksi — 10'			
Narrow columns of rich glossy green. Sheared plants.			
15 to 18 in. (11" ball)	3.35	3.00	2.75
1½ to 2 ft. (12" ball)	4.25	3.85	3.50
2 to 2½ ft. (13" ball)	5.75	5.25	4.75
2½ to 3 ft. (14" ball)	7.00	6.30	5.75

Hicks Yew**THUJA occidentalis elegantissima — 20' Goldtip Arborvitae**

Compact pyramid, as broad as Dark Green American.

Foliage rich lustrous green tipped with gold. A best-seller spring or fall.

2 to 2½ ft. (11" ball)	2.50	2.25	2.00
2½ to 3 ft. (12" ball)	3.10	2.75	2.50

o. nigra — 20' Dark Green American Arborvitae

Dense, dark green all year. Broader than pyramidalis.

These are full, fat sheared beauties.

2 to 2½ ft. (11" ball)	2.50	2.25	2.00
2½ to 3 ft. (12" ball)	3.10	2.75	2.50
3 to 3½ ft. (13" ball)	3.65	3.30	3.00
3½ to 4 ft. (14" ball)	4.25	3.85	3.50

o. pyramidalis — 25' Pyramidal Arborvitae

Narrow, spire-shaped, bright green type. Always popular. Your customers will like our sheared specimen plants.

2 to 2½ ft. (11" ball)	2.50	2.25	2.00
2½ to 3 ft. (12" ball)	3.10	2.75	2.50
3 to 4 ft. (13" ball)	3.65	3.30	3.00
4 to 5 ft. (14" ball)	5.00	4.50	4.00

o. shermani — 15' New Wintergreen Arborvitae

Holds a good green color over winter. Looks like

T. nigra, but grows a bit slower.

2½ to 3 ft. (12" ball)	3.35	3.00	2.75
3 to 3½ ft. (13" ball)	3.85	3.60	3.25

o. wareana — 12' Ware or Siberian Arborvitae

Broad pyramid with steel-green foliage.

Preferred for landscaping.

2 to 2½ ft. (11" ball)	3.10	2.75	2.50
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o. woodwardi — 4' Woodward Globe Arborvitae

Compact, bushy globe, a little broader than tall. Good color.

12 to 15 in. (10" ball)	1.90	1.65	1.40
15 to 18 in. (11" ball)	2.20	1.95	1.70
1½ to 2 ft. (12" ball)	2.60	2.35	2.10

For your convenience in figuring loads, weights of earth balls are listed on inside back cover. Balling and burlapping costs are included in all evergreen prices.



TSUGA canadensis—Hemlock. This is last year's picture, but the block is even better now. We dug enough of these last season to make a lot of customers happy, and just nicely spaced the block for another year's growth.

TSUGA canadensis — 75'

1-4 5-24 25 Up
Each Each Each

Hemlock Spruce

Compact, sheared pyramids. Grown in loamy, good balling soil. They don't come any better.

2½ to 3	ft. (13" ball)	\$ 4.50	\$ 4.10	\$ 3.75
3	to 3½ ft. (14" ball)	5.25	4.75	4.25
3½ to 4	ft. (15" ball)	6.00	5.50	5.00
4	to 4½ ft. (16" ball)	7.25	6.60	6.00
4½ to 5	ft. (17" ball)	8.50	7.75	7.00
5	to 6 ft. (18" ball)	10.55	9.60	8.75

caroliniana — 50'

Carolina Hemlock

14 to 16 ft. Sheared Spec. (36" ball) .. 110.00

sieboldi — 35'

Siebold Hemlock

Slow-growing, graceful pyramid with dark foliage.

6 to 7 ft. (22" ball) .. 37.50

BROADLEAF EVERGREENS

Prices include a definitely superior job of balling, burlapping and securely rope-tying roots.

Approximate ball sizes are given for your guidance in estimating shipping weights. See inside back cover for ball weights.

All have been treated for Japanese Beetle Certification

	1-4 Each	5-24 Each	25 Up Each
ABELIA grandiflora — 3'			Glossy Abelia
Choice arching-spreading evergreen with bright glossy foliage. Pinkish-lilac flowers produced all summer.			
2 to 3 ft. (12" ball).....	\$ 3.80	\$2.50	\$2.25

BUXUS sempervirens handsworthi—6'			Handsworth Box
Strong growing hardy shrub, upright in form.			
1½ to 2 ft. (11" ball).....	3.85	3.50	.....
2 to 2½ ft. (12" ball).....	4.75	4.25	.....

DAPHNE cneorum — 1'			Rose Daphne
Low, mounded. Fragrant garlands of rosy-pink flowers, in May and at intervals all summer.			
6 to 9 in. (B&B).....	1.50	1.25	1.10
9 to 12 in. (B&B).....	1.85	1.60	1.35
12 to 15 in. (B&B).....	2.15	1.90	1.65

EUONYMUS fortunei (acutus). Creeper or Vine.			Wintercreeper
Lowest-growing of the evergreen wintercreeper, this gem is seldom over 6 inches high as a ground cover. Small deep green foliage is exceedingly handsome. Can also be grown as a very effective vine to 6 or 8 feet.			
10 to 15 in., Tr., field (250 up \$0.20) .....		.30	.25
12 to 15 in., 3 yr. field.....	.65	.50	.40
15 to 18 in., 3 yr. field.....	.75	.60	.50
1½ to 2 ft., 3 yr. field.....	.90	.75	.65

f. coloratus			Purpleleaf Wintercreeper
Leaves quite large, purplish fall and winter. An excellent ground cover, building up to about 12 inches, or will climb to 8 or 10 feet on support.			
12 to 18 in., Tr., field (250 up \$0.18) .....		.30	.23
15 to 18 in., 3 yr. field.....	.65	.50	.40
1½ to 2 ft., 3 yr. field (250 up \$0.45) .....	.75	.60	.50
2 to 2½ ft., 3 yr. field.....	.90	.75	.65

f. erecta — 3'			Upright Wintercreeper
Dense, bushy growth. Small glossy leaves. Fine hedge plant, either tightly sheared or grown informally.			
12 to 15 in. extra bushy (250 up \$0.40) .....	.70	.55	.45
15 to 18 in. extra bushy (250 up \$0.50) .....	.85	.70	.60
1½ to 2 ft. extra bushy (250 up \$0.70)	1.10	.90	.80
1½ to 2 ft. heavy (11" ball).....	2.10	1.85	1.60

Jan 1936

EUONYMUS Continued

	1-4 Each	5-24 Each	25 Up Each
f. radicans. Vine to 4-5'	Common Wintercreeper		
Small round foliage. Good for walls, edging, ground cover.			
10 to 12 in. Tr., field (250 up \$0.18)...	\$. . .	\$.30	\$.23
12 to 15 in., 3 yr. Field .....	.75	.60	.50
15 to 18 in., 3 yr. Field .....	.85	.70	.60
1½ to 2 ft., 3 yr. Field	1.00	.85	.75

f. radicans "Sarcocoe" — 3½-4' **New Upright Euonymus**

New, distinct hardy type, narrower than *E. fortunei* erecta. Leaves glossy, thick, about one inch long, hold their good color all winter. This is a truly outstanding introduction.

15 to 18 in. (10" ball)	2.25	2.00	1.75
1½ to 2 ft. (11" ball)	2.80	2.50	2.25
2 to 2½ ft. (12" ball)	3.65	3.30	3.00
2½ to 3 ft. (13" ball)	5.00	4.50	4.00

f. vegetus — 4' **Bigleaf Wintercreeper**

Thick, leathery, round leaves. Colorful orange fruits in profusion. Will grow as a bush, vine or creeper.

6 to 12 in. tr., field (250 up \$0.20) . . . .	.30	.25
12 to 15 in., 3 yr. field .....	.95	.70
15 to 18 in., 3 yr. field (250 up \$0.80) 1.20	1.00	.90
1½ to 2 ft., 3 yr. field	1.60	1.20

The following grades are tightly sheared, heavily fruited.

15 to 18 in. (10" ball)	2.25	2.00	1.75
1½ to 2 ft. (11" ball)	2.80	2.50	2.25
2 to 2½ ft. (12" ball)	3.70	3.30	3.00

HEDERA helix baltica.**Hardy Baltic English Ivy**

One of the best evergreen vines or ground covers. Small-leaved form hardy through 25 of our severe winters.

1¼ in. pots (250 up \$0.15)25	.18
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ILEX crenata convexa (bullata) — 5' **Convexleaf Japanese Holly**

Compact, hardy shrub, wider than tall. Small, shiny, curved leaves. Can be sheared readily.

10 to 12 in. (9" ball)	2.25	2.00	1.75
12 to 15 in. (10" ball)	2.60	2.25	2.00
15 to 18 in. (11" ball)	3.10	2.75	2.50
1½ to 2 ft. (12" ball)	4.25	3.85	3.50
2 to 2½ ft. (13" ball)	6.50	5.75	....

c. Cole's Hardy Type — 8' **Upright Japanese Holly**

Dense branched pyramidal form; may be trimmed in formal shapes or hedges. Cole's strain has been winter hardy here for 25 years, while common *crenata* has been repeatedly killed.

2 to 2½ ft. well sheared (13" ball)	4.25	3.85	3.50
2½ to 3 ft. well sheared (15" ball)	5.25	4.75	4.25
3 to 3½ ft. well sheared (16" ball)	6.00	5.50	5.00
3½ to 4 ft. well sheared (17" ball)	7.25	6.60	6.00
4 to 4½ ft. well sheared (18" ball)	9.80	8.80	8.00

ILEX Continued

	1-4 Each	5-24 Each	25 Up Each
c. helleri — 18"	Heller Dwarf Holly		
Extremely compact, dwarf form; low and rounded.			
10 to 12 in. (9" ball).....	\$2.60	\$2.25	\$2.00
12 to 15 in. (10" ball).....	3.10	2.75	2.50
c. microphylla	Littleleaf Japanese Holly		
Compact, slow-growing pyramidal form with very small leaves. One of the most hardy types.			
12 to 15 in. (10" ball).....	2.60	2.25	.....
15 to 18 in. (11" ball).....	3.10	2.75	2.50
1½ to 2 ft. (12" ball).....	4.25	3.85	3.50
2 to 2½ ft. (13" ball).....	6.50	5.75	.....
c. rotundifolia — 8'	Roundleaf Japanese Holly		
Lustrous green, rounded leaves; dense, compact, globes.			
An outstanding hardy sales yard item.			
15 to 18 in. (11" ball).....	2.80	2.50	2.25
1½ to 2 ft. (12" ball).....	3.70	3.30	3.00
2 to 2½ ft. (14" ball).....	5.00	4.50	4.00
2½ to 3 ft. (15" ball).....	7.00	6.25	.....
glabra — 6'	Inkberry Holly		
Rounded, compact shape. Glossy dark green leaves.			
Blue-black berries. Good in shade or sun and wet places.			
12 to 15 in. (10" ball).....	2.25	2.00	1.75
15 to 18 in. (11" ball).....	2.60	2.25	2.00
1½ to 2 ft. (12" ball).....	3.10	2.75	2.50
2 to 2½ ft. (13" ball).....	4.25	3.85	3.50
2½ to 3 ft. (14" ball).....	5.50	5.00	4.50
opaca — 20'	American Holly		
The well-known, red-berried American Christmas Holly.			
2 to 2½ ft. (13" ball).....	4.25	3.85	.....
2½ to 3 ft. (14" ball).....	5.25	4.75	.....
3 to 3½ ft. (15" ball).....	6.75	6.00	.....

LEUCOTHOE catesbaei — 3'	Drooping Leucothoe		
Glossy, dark green leaves turn bronzy in fall. Waxy-white flowers under the gracefully arching branches.			
12 to 18 in. (11" ball).....	3.35	3.00	2.75
1½ to 2 ft. (12" ball).....	4.50	4.00	.....

MAHONIA aquifolium — 4'	Oregon Hollygrape		
Upright with glossy, holly-like leaves. Yellow flowers May; blue berries late summer and fall. Stands shade, dry places.			
15 to 18 in. (10" ball).....	2.60	2.35	2.10
1½ to 2 ft. (12" ball).....	3.25	2.85	2.60
2 to 2½ ft. (13" ball).....	4.00	3.60	3.25

PACHYSANDRA terminalis — 10'	Japanese Spurge		
Evergreen ground cover, excellent for partial shade.			
2 year, strong (250 up \$0.12).....		.20	.15

PACHISTIMA canbyi — 1'	Canby Pachistima		
Low, dense mass of fine foliage. Splendid for ground cover or foreground of foundation plantings. Good in shade.			
9 to 12 in. (B&B).....	1.90	1.65	1.40
12 to 15 in. (B&B).....	2.35	2.10	1.85

	1-4 Each	5-24 Each	25 Up Each
PYRACANTHA coccinea lalandi — 8-10'			
Cole Erect Firethorn			
New, hardy, deep green strain of upright habit. Fruits heavily, even when young, with large clusters of bright orange berries. Positively the finest Firethorn for our area.			
15 to 18 in., gal. can.....	2.00	1.75	1.50
1½ to 2 ft. (12" ball).....	3.35	3.00	2.75
2 to 2½ ft. (13" ball).....	4.25	3.85	3.50
c. Runyani — 6'			
Runyan Firethorn			
New broad, dense variety with orange-red fruit. Developed by the late C. R. Runyan of Cincinnati's Spring Grove Cemetery.			
1½ to 2 ft. spread (13" ball).....	3.35	3.00	.....
2 to 2½ ft. spread (14" ball).....	4.25	3.85	.....

RHODODENDRON**Hybrids — Following Varieties**

Catawbiense Grandiflorum. Cobalt-violet.

Parson's Gloriosum. Pink (Amaranth Rose).

Roseum elegans. Lilac-pink.

15 to 18 in. (10" ball)..... 5.50 5.00

1½ to 2 ft. (11" ball)..... 6.75 6.00

Hybrids — Following Varieties

Dr. H. C. Dresselhuys. Crimson-red. 1, 2.

Purple — several good varieties. 3

Mixed Reds — names lost (not seedlings). 3

1. 15 to 18 in. (10" ball)..... 6.35 5.75

2. 1½ to 2 ft. (11" ball)..... 8.25 7.50

3. 2 to 3 ft. (13" ball)..... 11.00

Maximum — 8'**Rosebay Rhododendron**

2 to 3 ft. (13" ball)..... 5.00 4.40

VINCA minor**Periwinkle or Myrtle**

Dense evergreen ground cover for sun and shade.

Strong nursery grown..... .25 .18

Collected, strong (250 up \$0.10)..... .16 .12

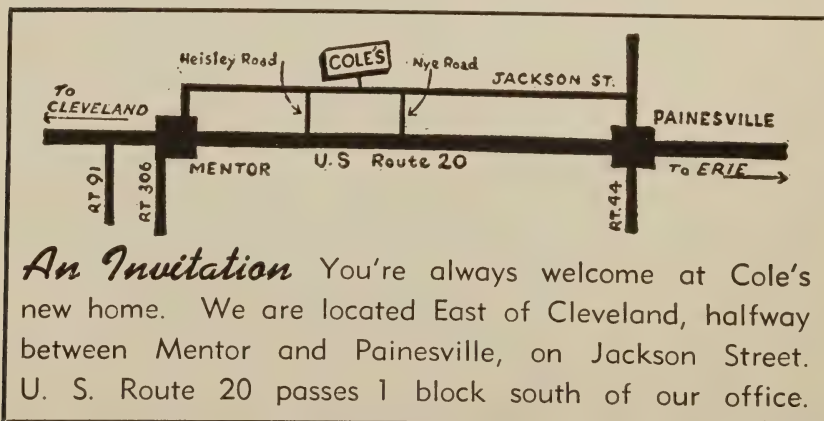
m. Bowles Variety

Tends to grow more in clumps; vigorous; dark green

textured leaves. Flowers large, light blue.

2½ in. pots (250 up \$0.18)..... .25 .20

Strong nursery grown (250 up \$0.18)..... .25 .20



SURPLUS LINING OUT STOCK

Each T—one transplanting. S—seedlings. C—cuttings.

	10-49 Each	50-199 Each	200 Up Each
ACER circinatum		Vine Maple	
6 to 10 in. T.	\$.27	\$.20	\$.
platanoides.		Norway Maple	
7 to 8 ft. whips (Spring only)	1.50	1.25	1.15
p. columnare.	Columnar	Norway Maple	
5 to 6 ft. whips (Spring only)	2.60	2.35	....
p. Crimson King, Plant Pat. No. 735			
6 to 7 ft. whips (Spring only)	3.30	3.00	....
p. schwedleri.	Schwedler	Norway Maple	
7 to 8 ft. whips (Spring only)	2.75	2.50	....
rubrum		Red Maple	
2 to 3 ft. T. ....	.60	.50	....
3 to 4 ft. T. ....	.75	.65	....
rubrum columnare	Columnar	Red Maple	
4 to 5 ft. whips (Spring only)	2.10	1.85	....
saccharum		Sugar Maple	
1½ to 2 ft. T. ....	.50	.40	.35
2 to 3 ft. T. ....	.60	.50	.45
3 to 4 ft. T. ....	.75	.65	....
CERCIS canadensis. Northern seed source		Eastern Redbud	
12 to 18 in. T., field. ....	.27	.20	.17
GLEDITSIA triacanthos inermis		Thornless Honeylocust	
For liners of Cole's outstanding new introductions — see page 8. Sunburst is on rear cover.			
PHELLODENDRON amurense.		Amur Cork Tree	
12 to 18 in. S. ....	....	.12	.10
1½ to 2 ft. S. ....	.25	.16	.14
PLATANUS acerifolia. Cole's outstanding strain.	London Plane Tree		
1½ to 2 ft. HWC .....	.35	.25	.20
2 to 3 ft. HWC .....	.40	.30	.25
3 to 4 ft. HWC .....	.50	.40	.35
POPULUS alba bolleana		Bolleana Poplar	
2 to 4 ft. HWC .....	.35	.23	.20
QUERCUS borealis (rubra).		Northern Red Oak	
1½ to 2 ft. 2 yr. S. ....	.35	.25	.20
2 to 3 ft. 2 yr. S. ....	.45	.35	.30

SHRUBS

ARONIA arbutifolia		Red Chokeberry	
12 to 15 in. T. ....	....	.14	.12
BERBERIS mentorensis		Mentor Barberry	
6 to 10 in. T. ....	.25	.20	.18
2¼ in. pots .....	.25	.18	.16
thunbergi erecta	Truehedge	Columnberry	
2¼ in. pots .....	.25	.18	.16
CALYCANTHUS floridus		Sweet Shrub	
10 to 15 in. T. ....	....	.14	.12

	10-49 Each	50-199 Each	200 Up Each
CLETHRA alnifolia rosea	Pink Summersweet		
2 1/4 in. pots	.25	.20	.18
FORSYTHIA Arnold Dwarf			
10 to 15 in. T.	.25	.20	
HYPERICUM Hidcote	New Dwarf Hypericum		
2 1/4 in. pots	.25	.18	.16
LIGUSTRUM regelianum		Regel Privet	
9 to 12 in. T.		.16	.14
12 to 18 in. T.	.25	.18	.16
RHAMNUS frangula		Glossy Buckthorn	
9 to 12 in. S.		.08	.06
12 to 18 in. S.		.10	.08
15 to 18 in. T.		.14	.12
frangula columnaris, Plant Pat. No. 1388		Tallhedge Buckthorn	
Rooted cuttings		.20	.18
ROSA rugosa		Rugosa Rose	
9 to 12 in. S.		.07	.05
12 to 18 in. S.		.09	.07
POLYGONUM aubertii		Silver Lace Vine	
2 1/4 in. pots (Spring only)		.16	.14
EVERGREENS			
CHAMAECYPARIS plumosa aurea		Goldplume Cypress	
6 to 9 in. 2 yr. T.	.35	.30	.25
9 to 12 in. 2 yr. T.	.40	.35	.30
plumosa aurea compacta		Dwarf Goldplume Cypress	
5 to 9 in. 2 yr. T.	.40	.33	.28
JUNIPERUS — The following are sheared and dense; suitable for canning and immediate sale.			
chinensis Armstrong		New Compact Spreader	
12 to 15 in. 3 yr. TT, field	.70	.60	.55
c. pfitzeriana		Pfitzer Chinese Juniper	
9 to 12 in. 3 yr. TT, field	.55	.45	.40
12 to 15 in. 3 yr. TT, field	.65	.55	.50
c. pfitzeriana plumosa		Moraine Pfitzer Juniper	
12 to 18 in. 3 yr. TT, field	.70	.60	
c. Silver Blue Pfitzer (True Blue)			
12 to 18 in. 3 yr. TT, field	.70	.60	.55
glauca heizi		Heiz Blue Juniper	
12 to 18 in. 3 yr. TT, field	.65	.55	.50
ILEX crenata convexa		Convexleaf Japanese Holly	
6 to 10 in. TT	.45	.35	.30
c. Cole's Hardy Type		Upright Japanese Holly	
9 to 12 in. TT	.50	.40	
12 to 15 in. TT	.55	.47	.42
c. rotundifolia		Roundleaf Japanese Holly	
6 to 10 in. TT	.45	.35	.30
10 to 12 in. TT	.55	.45	.40
TAXUS — Heavy plants, suitable for canning or sale.			
cuspidata		Spreading Yew	
9 to 12 in. 4 yr. TT, field	.80	.70	.65
12 to 15 in. 4 yr. TT, field	.90	.80	.75
c. capitata		Upright Japanese Yew	
12 to 15 in. 4 yr. TT, field	.90	.80	.75
15 to 18 in. 4 yr. TT, field	1.05	.95	.90
m. hicksi		Hicks Yew	
9 to 12 in. 4 yr. TT, field	.75	.65	.60
12 to 15 in. 4 yr. TT, field	.85	.75	.70
15 to 18 in. 4 yr. TT, field	.95	.85	

BALLING SCHEDULE

In this catalog where ball sizes are shown, viz., (15" Ball), etc. this is the approximate size ball supplied. If larger or smaller balls are required, charge will be adjusted to conform to following schedule.

Where balls are required on shrubs, trees, and plants not catalogued (00" Ball), add to listed price according to the following schedule:

SHRUBS — FLOWERING TREES

Ball Size	Wt. lbs.		1 Each	2-4 Each	5-19 Each	20 up Each
10 x 10"	32	1½ to 2'	\$.90	\$.80	\$.70	\$.65
11 x 10"	38		1.10	.95	.85	.75
12 x 11"	47	2 to 3'	1.20	1.05	.95	.85
13 x 11"	58	3 to 4'	1.50	1.35	1.25	1.15
14 x 12"	80		1.85	1.70	1.55	1.45
15 x 12"	90	4 to 5'	2.30	2.10	1.90	1.75
16 x 13"	110	5 to 6'	2.80	2.55	2.35	2.15
17 x 13"	130		3.40	3.10	2.80	2.60
18 x 14"	160	6 to 7'	4.00	3.75	3.40	3.10
20 x 15"	210	7 to 8'	5.50	5.00	4.65	4.25
22 x 16"	270	8 to 10'	7.25	6.60	6.00	5.60

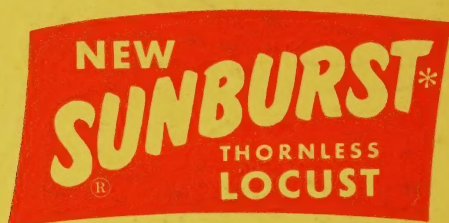
SHADE TREES

Platforms, if required, will be charged extra. Charge refunded on prepaid return intact.

20 x 15"	210	1¼ to 1½"	5.50	5.00	4.65	4.25
22 x 16"	270	1½ to 1¾"	7.25	6.60	6.00	5.60
24 x 17"	340	1¾ to 2 "	9.60	8.80	8.00	7.30
26 x 18"	450	2 to 2½"	12.00	11.00	10.10	9.20
30 x 20"	680	2½ to 3 "	17.00	15.50	14.30	13.00
33 x 22"	880	3 to 3½"	22.00	20.00	18.00	16.50
36 x 23"	1100	3½ to 4 "	27.50	25.00	22.50	20.50
40 x 25"	1500	4 to 4½"	34.50	31.50	28.50	26.00
44 x 27"	2000	4½ to 5 "	42.50	39.00	35.50	32.50
48 x 29"	2600	5 to 5½"	52.50	48.00	44.00	40.00
52 x 30"	3200	5½ to 6 "	63.00	58.00	53.00	48.50
56 x 31"	3900	6 to 6½"	76.00	70.00	64.00	58.50
60 x 32"	4800	6½ to 7 "	93.00	85.00	78.00	71.00
64 x 33"	5600	7 to 7½"	112.00	102.00	93.00	85.00
63 x 34"	6500	7½ to 8 "	138.00	126.00	115.00	105.00

Ball sizes, weights, etc. are only approximate as varieties and soil cause them to vary.

Prices include loading on open trucks or trailers. Railroad loading on "Tree" sizes entails extra costs.



Plant Patent No. 1313

America's Newest Tree Sensation

The first new color in a hardy, ornamental shade tree in decades. Bright golden foliage on 8 to 10 inches of branch tips, contrasts with the rich green of the balance of the tree; appears to be in bloom all summer.

● Broadly pyramidal head and excellent branching habit creates a beautiful symmetry unmatched by other honeylocusts.

● Producing only male flowers, Sunburst is absolutely seedless and causes no ground litter.

● Sunburst has been planted from coast to coast, is adaptable to any location and transplants easily. Unusually strong, it has withstood ice and snow storms which completely ruined neighboring trees of other varieties.

SUNBURST PRICE SCHEDULE — 1956-'57

	1-9 Each	30-299 Each	300 up Each
4 to 5 ft., 1 yr. whips	\$2.00	\$1.75	\$.....
5 to 6 ft., 1 yr. whips	2.30	2.05	1.85
6 to 7 ft., 1 yr. whips	2.80	2.50	
7 to 8 ft., 2 yr. branched	5.25	4.75	.....
8 to 10 ft., ¾ to 1 in.	6.60	6.00	5.40
1 to 1¼ in.	7.50	6.75	6.10
1¼ to 1½ in.	9.50	8.50	7.70

* Trade Mark Registered